

CROSSFIELD CHRONICLE

VOL. XXIII. No. 34

CROSSFIELD, ALBERTA, THURSDAY, DECEMBER 15, 1932

PRICE 1.50 A YEAR

The Christmas Spirit

In spite of low prices we cannot afford to overlook the Children's Christmas. You don't need to spend much, but spend a little and keep the gift sentiment alive.

Toys and Games from 15c up

Dolls from 50c to \$1.50

Sleighs from \$1.25 to \$3.00

Wagons from \$2.50 up.

The best values in China we have ever offered, from 15c to \$5.00, making inexpensive and appropriate gifts.

Our Aluminum Table contains articles up to \$2.00 values, all for \$1.00.

All kinds of Nuts and Candies and Delicacies for your Christmas table.

Ask for tickets on the China Tea Set with every 25c purchase.

Wm. Laut

Now is the Time

Get your car or truck ready for winter use. Don't forget to have the chassis lubricant and motor oil changed.

Remember we carry

Anti-Freeze, Hood Covers, Heaters
Our Prices are Right.

HEATED STORAGE

All Grades of Autolene Motor and
Tractor Oils

CROSSFIELD GARAGE

F. T. BAKER, Proprietor

Phone 4

Crossfield, Alberta.

TIME TO CHECK UP ON YOUR REQUIREMENTS FOR Storm Doors and Storm Sash

You can enjoy real comfort this winter at a very low cost. Call and get our prices.

Atlas Lumber Co., Ltd.

HARRY R. FITZPATRICK

Member

Phone 15.

W.R.L.A.

Good Coal

MIDLAND PACIFIC

Double screened lump - - - \$7.00

BRILLIANT LUMP

An Excellent Coal - - - \$6.75

We solicit a share of your grain business.

Midland & Pacific Grain Co. Ltd.

Thos. Green, Local Agent

Telephone 8

"Let George Do It" OLIVER CAFE MEALS DAY or NIGHT

George and Fong.

CROSSFIELD

Whist Drive and Dance Friday December 16

Keep in mind the whist-drive and dance in the U. F. A. Hall on Friday evening. Good prizes are offered for the winners at court whist, and good music is assured for the dance. The price of admission is only 25c for the cards and dance.

Here is an opportunity to help along the Hockey Club, and at the same time put in a very enjoyable evening at a very little cost.

United Church Christmas Tree and Entertainment December 22

The program for the Christmas Concert and Christmas Tree on Thursday, Dec. 22nd in the U. F. A. Hall is well in hand.

Patrons are asked to request Santa Claus to limit his gifts to one for each child so that he may have enough for children who may not get anything.

Again we ask for white gifts to be placed at the foot of the tree. They are to be distributed to people in our own district where we believe they will be appreciated.

Admission to concert 25c, children free.

Benefit Turkey Shoot Wednesday, December 21

A turkey shoot will be held in Crossfield on Wednesday, Dec. 21, commencing at 1:30 p. m. Proceeds of this shoot will go towards helping pay the hospital account of a fellow citizen now ill in Calgary.

Local News

Mrs. Blough was a visitor in Calgary on Monday.

Adam Cruickshank, Ed. Meyers and Lloyd McKerr, drove down to Calgary on Monday to visit Fred Patchell, who is a patient in the General Hospital. Fred is recovering slowly.

Carl Becker left on Monday to visit his brother at Red Willow.

The many friends of Mrs. D. Bills of Van Nuy, Cal. will be glad to know that she is recovering following a severe attack of flu.

J. Ruddy of Calgary was a visitor in town on Tuesday.

Carl and Louis Becker have taken up bachelor quarters over Pogue's pool room.

Bill and Douglas Short are batching over the Highway Garage.

Remember folks, if you have any warm winter clothing that you have no further use for, bundle it up and take it down to Mr. Fitzpatrick at the Atlas Lumber Yard, and he will see that it is given to families who are badly in need of it.

Archib McFadyen combined business with pleasure in Calgary on Friday, staying over night for the Calgary-Edmonton hockey game.

The Inverlea School Christmas Tree Entertainment, and Dance to follow, will be held in the school house on Monday, Dec. 19.

Mrs. Thos. Green received word on Monday of the death of her father at Delburne, Alta.

Mr. and Mrs. Green left on Wednesday evenings train to attend the funeral.

Mrs. E. E. Hayes of Okotoks, who is visiting her parents Mr. and Mrs. F. Mossop is quite ill with complications following an attack of flu.

Capt. N. J. Wigle who has been sick for the past six months took a turn for the worse on Tuesday and little hope is held out for his recovery.

The Summit Hill School Christmas Tree and Entertainment will be held on Friday evening Dec. 23.

The death occurred in Calgary on Monday of Earl, the 20 month old son of Mr. and Mrs. Gus Rettichlag.

Obituary

SAMUEL FREDERICK COLLINS

A gloom was cast over the community on Sunday morning last, when it was learned that Sam Collins had passed away after a very brief illness. He was around town on Thursday, taken sick the next day at noon, and passed away early Sunday morning at the Holy Cross Hospital, Calgary, where he was taken on Saturday. Death was caused by meningitis, following an attack of flu.

The late Mr. Collins was born in Birmingham, England in 1876. He came to Canada at the age of 13 years, residing first in New Brunswick where he lived for a few years, then he shipped before the mast and sailed the ocean for several years before moving to Revelstoke, B. C. He resided there until 1904, when he moved to the Crossfield district, and homesteaded west of town. He moved into Crossfield in 1908, and bought the pool hall, which he operated for several years.

Mr. Collins married Miss Dockhill of Maidstone, Kent, England, in 1912.

He leaves to mourn his loss, his beloved wife, one son, Frederick, at home; two daughters, Mrs. Thomas Knowles, Calgary, and Mary at home.

The funeral took place on Tuesday, services being conducted by Rev. A. C. Currie. A large number of friends were in attendance to pay their last tribute of respect.

The pall-bearers were Messrs. Ed. Meyers, A. W. Gordon, Wm. Pogue, L. McTerry, Wm. Wool, W. Major.

Interment took place in the Crossfield cemetery.

HIRAM E. WRAY

Hiram E. Wray, of Blackie, Alberta, died Sunday afternoon in a Calgary Hospital. Born February 9, 1894, in Ronake, Virginia. Mr. Wray went to Indiana with his parents Mr. and Mrs. Benjamin Wray, at the age of two years. In 1917 he was married to Laura Belle Cook and two years later they came to Alberta where they have made their home.

Mr. Wray farmed for a number of years in the Irricana district, and in 1925 came to Crossfield and built the Oliver Hotel. He sold out to the present owner in 1928, and purchased the hotel at Blackie, where he has since resided.

He is survived by his widow, son, J. D. Wray; three sisters, Mrs. E. C. Blocher of Irricana; Mrs. C. F. Sink of Indiana; Mrs. B. K. Netzel of California; a brother, S. J. Wray of Irricana; and Charles Wray of Indiana.

The body was forwarded to Flora, Indiana, for interment in the family plot there.

School Fair Meeting

A business meeting to wind-up the affairs of the 1932 School Fair will be held in the Town Hall on Saturday, Dec. 17 at 2:30.

WEDDINGS

At the Maize on Saturday, Dec. 10th, Mr. Frances Archibald and Miss Goldie Smith, both of Acme, were united in marriage. Rev. H. Young officiating.

ANNOUNCEMENT

Mr. and Mrs. J. P. Methers, announce the engagement of their daughter Greta Alta, to Mr. George Thomas Cox, Edmonton, Alberta. The marriage will take place this month.

A. J. Hunter of Chinook, Alta several days ago met with an accident that might have proven very serious, but it is reported that he is getting along fairly well. While starting the elevator engine, it seems that the engine kicked back and threw him injuring his back.

Toyland is now open at Laut's Store. Bring the children in.

CHRISTMAS GROCERIES

Jap Oranges per box	-	-	\$1.00
Almonds, Brazils, Walnuts per lb.	-	-	20c
Mixed Nuts 2 lbs for	-	-	35c
Mixed Peel per tin	-	-	25c
Cranberries per lb.	-	-	25c
Toilet Soap, 4 cakes and 1 tumbler	-	-	25c
Xmas Mixed Candy per lb.	-	-	25c
Smyrna Figs per lb.	-	-	20c

Crossfield District Co-Operative Association U. F. A. Limited

STOP !

Let Us Check Your Car Now for Winter Driving--Prevent Hard Starting

Don't neglect to have your motor oil changed to a lighter grade. We give you Real Service.

Fill Your Car Now with Prestone ANTI-FREEZE.

Storage \$3.00 per month.

The Service Garage

W. J. Wood

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THE OLIVER HOTEL

A. CRUICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

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Alberta.

Finest Quality Fresh Meats

In Keeping With Hard Time Prices

Special Dinner 25c

We serve a special dinner every day from 11 p. m. to 3 p. m. at 25c. Meals 35c at any other time.

ROOMS 50c up

The Home Cafe and Meat Market

Chas. Mieland

Crossfield

Turner Valley Gasoline

For Sale at our Pump on Main St.
22 1-2c per gallon

WE ALSO SELL THREE STAR GAS.

M. Patmore

CROSSFIELD TRANSFER

Daily Service from Crossfield to Calgary

Phone 62

CROSSFIELD

To Keep One's Balance

In the years prior to the great market crash in the Fall of 1929, when practically everyone was employed and wages high, crops good and prices high, both import and export trade at a record high level, railways busy, and activity manifest in every line of business, any person who gave voice to a note of warning, who urged a slowing up of the pace at which goods were being produced and sold on the installment plan, who offered criticism of the reckless manner in which people of all classes were going into debt because credit was easy, who expressed the opinion that our industrial structure was being expanded far beyond the needs of the country—such a person was regarded as a confirmed pessimist, a "back number," non-progressive, almost disloyal as a citizen because his viewpoint and attitude was regarded as detrimental to the advancement and welfare of the country.

In three short years the attitude of the general public has swung to the other extreme. Because hundreds of thousands are out of work, wages have been sharply reduced, crops have failed or been reduced in volume, prices have dropped below costs of production, the trade of the country has been all shot to pieces and imports and exports cut in half, with the railways in the doldrums, with every industry and business struggling to keep going, and with the mass of the people now confronted with the obligation of paying those debts they so cheerfully contracted only a few short years ago—because of these things any person who may now sound a note of courage, who declares that the depression is, after all, only temporary in character, that business will again be employed, good crops and better prices come, and prosperity be again established, is laughed at as a hopeless optimist, a dreamer of dreams, or he is derided as an upholder of Capitalism, one who is incapable of learning anything, who is opposed to advancing and improvement in methods, and who lacks all sympathy with those who are suffering at the present time. In a word, it is the person who now looks to the future with hope and courage that is regarded almost as lacking in patriotism.

This swinging from one extreme to another is characteristic of the people. So many of us have what has been termed "a one-track mind." We follow the crowd, fall to think for ourselves and exert our individuality, are swayed by the psychology of the mass. We hate to be thought of as "queer" or "different," and pointed at as a pessimistic crank at one time or an optimistic crank at another time, when, as a matter of fact, we are but remaining normal human beings, refusing to be stamped one way or another.

When public opinion thus swings en masse to one extreme or another, the inevitable effect in any democracy is that governments are forced into the taking of actions which the considered judgment of the members of those governments would oppose; which even a majority of the people would oppose in their calmer moments, and which they later do oppose and blame the governments they themselves forced into the taking of such actions. People individually and collectively can be prevented and prevented from making mistakes, but they cannot be prevented from making them. Once made they must pay the price of their mistakes. Nobody and nothing can save them from the obligation to pay.

So it is that at the present time, when masses of the people refuse to see any light ahead, any hope for the future, and are obsessed with the idea that the present depression is not a temporary, an abnormal condition, but that it has become chronic and will last, that a new start made all over again, policies are being advocated and demands made in the light of existing difficulties as if they were, in truth and fact, a permanently established condition.

Such an assumption is false, and policies grounded in a false assumption can have but one result,—the making of disastrous blunders if effect is given to them. Times are difficult, but that does not mean that the present is permanently remain so. Problems calling for solution are many and great, but they are not insoluble. Changes are necessary, but they are being made every day; always have been and always will be because this is an ever-changing world. Reforms of many kinds are called for, and they, too, are being effected. Changed conditions create the necessity for reforms. They have always been effected. There are periods in the world's history when the cause of reform seems to lag, but it never stops. The movement is ever onward and the direction is ever upward.

Facing the danger of being termed an optimistic crank, we have no hesitation in saying that the present condition is not a permanent condition, not a normal one. We go further and say that for people to regard the existing condition as a normal condition, and to adopt policies based on such a false assumption, would be just about the greatest blunder they could possibly make. It is not a normal condition, but it is a condition that they had made a mistake greater and more serious in its results than these other mistakes which have landed the world in its present state.

If the democratic ship of state has sprung a leak, we must man the pumps and close up the leaks; not run the ship on to the rocks and smash it up. If our social and economic structure has developed weaknesses, if cracks have appeared in its foundation and walls, if it has shifted somewhat out of plumb, we surely have the brains, the ability, the energy to repair the damage wrought, and are not forced to the extremity of blowing up to the whole structure or tearing it to pieces.

And because we were all too optimistic three, four and five years ago,—and entered upon policies we now realize were mistaken,—are we not just as apt to be making the second mistake of being too pessimistic now and again embarking upon equally mistaken policies, but more serious in their results because they are of a destructive, rather than of a constructive, character?

Conditions are not normal. Because they are not normal, our outlook on life is not normal. And when neither conditions nor ourselves are normal is the worst possible time to decide vital issues affecting our whole future.

Treasured Heirloom

Famous Telescope Used By Nelson At Trafalgar Is Sold

The famous auction parlors of Christie witnessed recently the selling of the historic telescope used by Admiral Nelson in the strategic battle of Trafalgar. The treasured piece, which had been handed down for many years as a heirloom, was sold for 1,430 guineas (about \$5,750).

Another historic article which dates back to the same naval battle was the silver watch that was presented to Midshipman Pollard after he shot the sharpshooter who had mortally wounded Admiral Nelson. The watch was sold for 135 guineas, about \$533.

Reconstruction in the destroyed Chapel area of Shanghai, China is proceeding very slowly.

Monsters Of The Deep

Expedition Will Sink Fifty Miles In Ocean Depths

Translating the "language" of monsters of the ocean depths, who may send their love calls and hunting cries by flashing lights and mysterious vibrations, will be one objective of an expedition announced by the Smithsonian Institution.

Starting Jan. 15, the expedition will grapple five miles under the Atlantic, in regions so far unexplored, for creatures that live there under pressure no land-dweller could withstand and which have no normal eyes because of the inky darkness.

Traps equipped with lights of different colors and intensities will be lowered to learn which best attracts the deep-sea animals.

Headaches and Dizzy Spells

Nerves In Bad Condition

Mr. Neil Crawford, Hamilton, Ont., writes: "My nerves were in such bad condition I found it almost impossible to get a good night's sleep. I was also bothered with headaches and dizzy spells."

I tried many different remedies, but they did not seem to give me much relief, but after I had taken Milburn's Heart and Nerve Pills I could hardly believe the change they had made in my condition."

For sale at all drug and general stores; put up only by The T. Milburn Co., Ltd., Toronto, Ont.

U.S. Deportation Law

Move To Submit Bill To Lessen Severity Of Existing Legislation

A bill mitigating the severity of existing United States deportation laws, under which 40,000 people have been expelled from the United States in the last two years, is ready for submission to congress. It was drafted by Reuben Oppenheimer, Baltimore lawyer, who last year wrote the Wickerman law enforcement, accusing the labor department of unfair and autocratic practices in its drive to rid the country of undesirable aliens.

Liberal members of congress have more recently voiced two criticisms of the department's policy. They say that aliens have been sent back to face firing squads or long jail terms for political offences, as for instance anti-Fascists to Italy and counter-revolutionaries to Russia. It is also charged that aliens have been arrested, held incommunicado and deported after secret hearings before government officers at which they had no opportunity to retain counsel.

The bill written by Mr. Oppenheimer sets up a board of alien appeals to which any alien threatened with deportation may publicly present his case with a lawyer's aid. It also provides that an alien whose deportation to his native land would endanger his life or liberty may go, at his own expense, to any country willing to receive him.

Of the 40,000 people deported since the beginning of 1931 about 5,000 were returned to Canada. Aliens recently held incommunicado at Buffalo for deportation, according to articles published in the press of that city, include a number of Canadians.

Fast Steamship Service

Project Advanced For Rapid Transportation Between Europe and America

Plans for formation of an international syndicate to carry out the project for fast steamer and air transportation between Europe and America, via Galway and Halifax, are well under way.

Speaking at Dublin, Senator John Glendinning, chairman of the Irish Transport Corporation, which is mainly responsible for the project, declared a prospectus would be issued immediately. The capital needed for initial preparations was \$125,000, he added. Senator Glendinning said great interests had been aroused in the United States and he had been invited to New York to confer with prominent bankers.

The project involves construction of first-class combined airport and harbor facilities at Galway and Halifax; the respective steamship terminals for Europe and America. The air services will radiate from Galway to Britain and the continent, and from Halifax through the Dominion and to the United States if the scheme eventuates. Senator Glendinning said the governments of the United Kingdom, Ireland, and Canada, were apprised of the scheme.

Automatic Gear Changing

New Device For Cars To Be Patented Soon

A car which changes its own gears is being sponsored by Mr. Vincent Bendix, an American motor engineer, who has been visiting London for a motor show. The driver never needs to touch the gear lever or clutch pedal.

The device was invented by a young man called Marcus, who is in Mr. Bendix's firm. The secret of its operation is being jealously guarded until the patents have been negotiated. So far there is only one car in the world fitted with the device—and that is owned by Mr. Bendix.

The driver can start the engine with the gear lever in "high"—and the lever will change to its proper position of its own accord, making no more noise than the gentle purr of a perfect normal gear-changing. The gears even change down of their own accord when the car comes to a hill.

New Hat For British Tommy

Fashion Has Decried Soft Headgear And Flap Fours

While the British public awaited American action on the war debts with a gloomy foreboding, the mother of parliaments was diverted with a comedy of a cap—or rather, of two caps.

As a part of a new sport towards military efficiency, the English Tommy is to wear a soft hat and plus fours. But the fashion pundits of Whitehall have decreed just the opposite for letter carriers. The latter is to have a flat-topped cap of the type which was once termed in the army a broderick.

Huskies In Discard

Airplanes Replacing Dog Teaming Out Of The Pas

Dog prizes slumped at The Pas, Manitoba, to a new low level when a beautiful team of huskies, plus harness and Alaskan sled, sold for \$75. There were five dogs in the team. They were the property of the provincial police, and were sold "on the hoof."

They were bought by the Western Trading Company for a trapper at Churchill.

Three years ago this team would have sold for \$300. The sale has more than passing significance. Dog teaming out of The Pas is now coming to an end. The railways and aeroplanes have put an end to freighting with dogs.

At present all signs point to great activity in the God's Lake gold country to the northeast. In other years many dog teams would have been put into service to handle freight and equipment.

So far this winter there have been only a few calls for dogs. Prospector and miners want to use planes. The trip from Mile 137 to the God's Lake will occupy eight days with dog team. An aeroplane will do the same trip in a couple of hours. So dogs go into the discard.

Screenings For Fuel

Demand For Refuse As Feed Has Practically Ceased

One of the interesting effects of the present low prices for grains is shown in the fact that screenings which during periods of high price found sale even in the export market as a constituent of feeding stuffs are now being used for the demand for refuse screenings as feed has practically ceased and getting rid of this bulky and fast accumulating material was quite a problem for the elevators until a market was found for its use as fuel at heat and power plants in Northwestern Ontario, in Manitoba, and even as far west as Saskatchewan.

Persian Balm—the one toilet requisite for the dainty woman. Delightful to use. Leaves no stickiness. Swiftly absorbed by the tissues. Delicately fragrant. Imparts a velvety loveliness to the complexion and soothes the skin. Soothes and banishes all unpleasant roughness or chafing caused by wind and sun. Weather conditions. Makes hands soft and white. Creates an elusive, essentially feminine charm. Persian Balm is indispensable to women of refinement.

Canada's Pure Bred Stock

In a report to the Minister of agriculture, A. P. MacVannell, chief registration officer, states that a total of 89,700 certificates for Canadian purebred livestock were issued during the fiscal year ending March 31, 1932. These were made up as follows: Cattle, 33,283; horses, 1,734; sheep, 13,330; swine, 10,139; foxes, 21,895; goats, 7,380; poultry, 1,811; and goats, 123.

His Interpretation

The Indian student, writing a letter to the superintendent, with the words: "May heaven preserve you."

Not being quite confident of the meaning of "preserve," he looked up a dictionary. When the letter reached the superintendent it ended with the words: "And may heaven pickle you."

Barber's Itch and Ringworm are relieved by the use of Douglas' Egyptian Lintment; quick, certain results. Relieves the most obstinate cases.

Wright: "Brown may have his faults, but he has the instincts of a gentleman."

Flight: "Do you think so?" Wright: "In a sure of it. When he asks his wife to bring up a scuttle of coal he always gets up and opens the door for her."

The longest waves in the ocean are generally found in the South Pacific and sometimes attain lengths of 1,000 feet.

Rabson says the depression will be worn out by 1934. So will we.

W. N. U. 1972

Missionary Believes

Dwarfs Disappearing

Tiny Race Now Under Dependency Of African Negroes

Returning to England from a lengthy study of the pygmy race in equatorial Africa, Father Louis Shebesta, noted Austrian missionary, believes this tiny race will disappear entirely.

According to Father Shebesta, there are not more than 20,000 pure pygmies left in Central Africa and these, together with semi-pygmies called Bathwas, totalling some 50,000 inhabit a territory covering some 100,000 square miles limited by the Congo, the Nile and the Niger rivers and distributed among some 333 tribes.

Little by little, he says, these dwarf tribes have come under the dependency of negro tribes with whom they exchange game against cereals, fruits and arms.

The negro has come to look upon the pygmy as an inferior race and as slaves, Father Shebesta says. Also the meeting with the negro and subsequently the white man has rendered the pygmy familiar with alcohol and infectious diseases.

Nothing short of governmental or private initiative is able, in the opinion of Father Shebesta, to halt the downward trend of the dwarf races, which science and civilization are equally interested in preserving.

Decorated For War Service

Twins Were Wounded In Same Battle During War

For 43 years, William B. and Joseph Sebastian, twins, have been doing interesting things together. Born at Lynchburg, Tenn., they went to the same schools and enlisted in Company E, 119th Infantry, 30th Division, in 1917.

They sailed for France on the same boat, were wounded in the same battle and returned home on the same ship.

Recently, the War Department decorated them with the Order of the Purple Heart for "military merit." The twins are automobile workers in Detroit.

Puzzle For Customs Officer

Age Of Cat Mummy Seems Question For Experts

Papers in London printed pictures of an Egyptian mummified cat guarded by a customs officer, which has been held up at Crocydon pending proof it is more than 100 years old, and so entitled to be admitted free of duty.

The animal, pictures show, is seated on its haunches, and appears about 18 inches in height. It is entirely striped of its wrappings, and so appears as natural as life, with whiskers and ears in perfect condition. The Cairo agent who sent the mummy alleges it is the most perfect specimen ever taken from an Egyptian tomb, and it is, at least 2,000 years old.

Customs officials admit they are not sufficiently versed in the burial ritual of ancient Egypt, and it will take an expert from the treasury to determine the age of the mummy—at least to determine whether it is below or above the century mark.

Protection Against Forgers

Paris Banks Think Perforating Croques Would Help

Banks in Paris have just taken up the idea of perforating as well as crossing cheques as a protection against forgers. One of the private members' bill tabled for the consideration of the new Chamber of Deputies provides for such a measure. There have been many cases in France in which thieves have, by means of chemicals, removed the two diagonal lines and cashed the stolen cheque. The bill states that perforation will prevent this.

Miller's Worm Powders will clear the stomach and bowels of worms; so that the child will no more be troubled by their ravages. The powders are sweet to the taste and no child will object to taking them. They are non-injurious in their composition, and while in some cases they may cause vomiting, that must not be taken as a sign that they are nauseating, but as an indication of their effective work.

Building Giant Bridge

Largest One In Europe Will Be Constructed by Denmark

Denmark is preparing to construct what is believed to be the largest bridge in Europe. It will span the Storebælt (Great Belt) between Sjælland and the island of Falster, and will be used by railways and vehicles. The total length will be 10,827 feet and the height 85 feet. The cost will total approximately \$6,723,000. Work will be started immediately and the structure is to be completed in 1940. It is the first link in the proposed route between Copenhagen and Hamburg.

French Commander Now A Private

Marshal Henri Petain, the "Savior of Verdun," and one of the world's greatest soldiers (Great Britain) between Sjælland and the island of Falster, and will be used by railways and vehicles. The total length will be 10,827 feet and the height 85 feet. The cost will total approximately \$6,723,000. Work will be started immediately and the structure is to be completed in 1940. It is the first link in the proposed route between Copenhagen and Hamburg.

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ACTON'S STOMACH TABLETS

Wonderful relief for sour stomachs, gas, acidity, and excellent in the treatment of ulcers

SOLD ON MONEY BACK GUARANTEE AT YOUR DRUGGIST

7 day trial treatment only \$1.00

30 day full treatment now \$3.50

ACTON LABORATORIES (WESTERN)

207-A Seventh Ave. East

CALGARY

Efforts Being Made To Develop Reward Wheat to Replace Garnet And Retain Milling Qualities

The great victory won by Herman Trele in the Chicago grain show, with his strain of Reward wheat, may be another milestone in Canada's effort to produce a wheat that will surpass all other blends in meeting the needs of the farmers in the northern portion of the prairie provinces. But winning of this coveted prize does not in itself settle the question, it was explained by cereal experts at Ottawa.

What the west wants is a wheat that will be as early ripening as Garnet, as prolific as Garnet, and have as good milling qualities as Marquis. There is no doubt about the milling qualities of Reward.

It has everything in the way of quality, cerealsists agree. For two or three years it has been right near the top or at the top, both in appearance and milling qualities. In some districts where it has been grown in the west it has ripened about as early as Garnet, an attribute which has made the latter so popular where crops run the danger of early frosts.

The productivity of Reward may in spots have been equal to Garnet, but not on the average, and farmers want to get as many bushels as possible per acre. That is the reason why Garnet has been so popular, despite the fact that it cannot grade as No. 1, because of its milling qualities.

For over a year the threat has hung over Garnet wheat that it should be graded separately so that overseas millers would not be misled into thinking they are buying No. 2 Marquis and getting the quality of Garnet. Only a short time ago the announcement came from Winnipeg that Garnet would be graded separately next crop year. So far the growers of Garnet have fought this move, and a particularly intense struggle was staged in the common agricultural committee last spring, which resulted in a decision in the matter being postponed until next year.

In the meantime intense efforts have been made to breed a Reward that will take the place of Garnet and retain its great milling qualities. The experimental farms, under the direction of E. S. Archibald, have supported the efforts of L. H. Newman, Dominion cerealist, in the search after such a super wheat, and in this great enterprise, Herman Trele has contributed no small part.

Used To Figuring Odds

Bookmaker Instantly Solves Problem Which Took Professor Six Hours. The university mathematics professor is fast and clever at figures, of course, but it takes a bookmaker for real speed.

A reporter at Louisville, Kentucky, querying at random, asked: "What are the odds if a cutter wagers to turn an ace, jack or deuce in three cuts of a 52-card deck? Many answers were given, ranging from 9 to 4 in favor to 13 to 9 against."

A Louisville university mathematics professor said 9 to 4. Several hours later he submitted a 600-word answer showing the odds at 1.197 to 1.000.

The city editor of the newspaper employing the reporter telephoned a bookmaker. "Hold the phone a minute," he said. "Then in a flash replied: '1.197 to 1.000.'"

"Now, it wasn't hard," the bookmaker said. "We figure odds like that a dozen times an hour."

Fans From Many Countries

Extensive Collection Shown At Antique Exposition In Chicago. An Egyptian fan, preserved in a fan-shaped glass frame, and one that may have been used by Cleopatra while beguiling Marc Antony, is on display in Chicago amongst an extensive collection of fans from many countries at a hobby, antique and collectors' exposition.

The fan has delicate paintings of Cleopatra on parchment mounted on tortoise shell.

Other exhibits include fans which can be converted into opera glasses and fans which are easily transformed into wicked looking daggers.

Seven of the sons of Moulay Ismail, emperor of Morocco from 1672 to 1727, assumed the title of emperor.

Barber: "How is it your hands are so dirty?"
Apprentice: "Nobody had a shampoo today."

W. N. U. 1972

Trade With Fiji Islands

Governor Fletcher Hopes To Develop Banana Trade With Dominion. "We are looking for increased trade with Canada," said Sir Murchison Fletcher, K.C., C.M.G., C.B.E., governor of the Fiji Islands, on his arrival at Victoria by the liner Niagara from Suva.

"We are hoping to develop our banana trade and in this connection I propose to investigate the possibilities here," added the governor.

"There are no finer bananas grown in the world than in the Fijis, and there should be a good market for this fruit in Canada," he said.

"Canada takes a large percentage of our sugar, and she has always treated us fairly in trade. The preference on sugar is quite a big one, and for this we are most grateful. It makes quite a difference to a small colony like ours."

The Fijis has enjoyed a record sugar crop this season, totalling some 140,000 tons, as compared with the previous heaviest crop of 116,000 tons. Much of this raw sugar is refined in British Columbia.

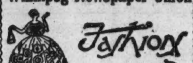
British Kip Leather

Is Now Exempted From the Exchange Dump Duty

As a first step in implementing the Anglo-Canadian trade agreement which provides that the Canadian Government shall remove the special dump duties against British imports as soon as possible the national revenue department has issued an order exempting British kip leather from the exchange dump duty.

Kip leather is one form of raw leather, and is not listed, individually, in the trade returns. The entire imports of this class of leather, however, in the fiscal year ended March, 1929, were \$626,300, of which \$122 came from Britain. There does not appear ever to have been any substantial importation from the United Kingdom. The bulk of the leather comes from the United States and Germany.

Winnipeg Newspaper Union



By Ruth Rogers



THE NEW VOGUE HAT AND SCARF OF WHICH PARIS IS SO FOND

Match your scarf to your hat, if you want to appear smart this season.

The scarf may be worn in two different ways, tied in ascot style or knotted in bow effect at the shoulder. The hat is quite one-sided which makes it so utterly flattering. It is a lovely set for travel, for resort and for the college miss for early fall wear.

Soft woollens are smart. Style No. 679 comes in sizes 21, 22 and 23 inches head measure. Size 22 requires 1 yard of 39-inch dark and 1/2 yard of 36-inch contrasting material.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size

Name

Town



Police: "Had you an order to come on?" Little Jones: "O-C-Certainly, my wife told me."—Passing Show, London.

Peculiar Effect Of Altitude

Lack Of Oxygen Affects Brain Centres Opinion Of Biologists

"Altitude jags" have been made the subject of an intensive study by Dr. Edward Schneider of Wesleyan University, Middletown, Conn., who recently explained the causes of the phenomena to faculty and students of the University of Colorado medical school at Denver.

Aviators and mountain climbers who ascend to great heights suffer some peculiar physical and mental effects, according to Dr. Schneider. In many cases they act in every way like alcoholic drunks.

Dr. Schneider said that during the world war aviators, far above the earth, would often wave to enemy fires instead of attempting to shoot them down.

Lack of oxygen in the atmosphere at high altitudes is responsible for its peculiar effects, Dr. Schneider said. Headaches are usually the first noticeable effects of the rarefied atmosphere.

Using huge tanks, from which the air has been pumped, Dr. Schneider has been able to create artificial conditions similar to those found at great heights. He has found that there are two types of persons affected by altitude—fainters and non-fainters. Lack of oxygen affects the lower brain centres of the fainters and the higher brain centres of the non-fainters, according to Dr. Schneider's experiments.

In high altitudes, Dr. Schneider has found, the body releases oxygen and alkalis develops in the system. This gives the body an increased oxygen-carrying capacity.

One of the most striking effects of high altitude noted by Dr. Schneider was the impairment of mental faculties. During the war aviators were often known to make two exposures on one plate while photographing. Unaware of this, they would later blame the camera.

Dr. Schneider is professor of biology at Wesleyan University. His interest in the effects of altitude on human beings dates from the time he served as a member of the Colorado College faculty at Colorado Springs, in the shadow of Pike's Peak, from 1903 to 1919. He was psychologist at the government school of aviation medical department at Mitchell field from 1919 to 1926.

"Can anyone in the class give me a more elegant rendering of 'the sap rises'?"
"The boob gets out of bed."

Common sense: "Is frequently" uncommon wisdom.

Venice Was Ideal Target

But City Escaped Damage From Bombs Dropped During War

The Prince of Wales's remark when he was taken round Venice this year was: "All this is very different from when I was here during the war!" In 1917 Venice was shelled by the entrance of the Austrians. Of its 160,000 inhabitants less than 50,000 remained, and they were cut off from the rest of Italy. Nearly every night they gathered for safety in the entrance halls of the magnificently-furnished palaces, waiting in fear while enemy aeroplanes came, went back, and came again with their cargoes of bombs. The damage done by the Austrian air-raid, however, was extraordinarily small. Most of the hundreds of bombs dropped upon the city fell into the canals and did no harm. Yet, when one considered how ideal a target Venice was—located as a black mass in the centre of the shining, moonlit lagoon—it is surprising that anything was left.

Grasshopper Pest

Predicted Ravages Will Be Worse Next Year Than Ever

Warning that the grasshopper pest in the prairie provinces will be worse next year than it was this summer was voiced by Norman Criddle, of the entomological laboratory, Tressbank, Man., who is in Ottawa attending the annual convention of the Entomological Society of Canada.

Mr. Criddle characterized the combat waged against the insects last summer as "the biggest battle ever waged in western Canada."

"Even the wars with the Indians can not compare with it," he added. Between \$5,000,000 and \$10,000,000 had been saved to the country as a result of the conflict, and 20,000,000 bushels of wheat had been saved from the ravages of the pests.

At present in the prairie provinces there were 150 grasshopper eggs to the square foot in some places, Mr. Criddle said, predicting that next summer the "plague" will be worse than ever.

"Ah, if you are going to Zurich I can recommend you a good hotel there. It is called the 'er—what was the name? Mary, look on the towels for the name of that hotel in Zurich."

The shortest railroad distance from New York to San Francisco is 3,180 miles.

Dutch Guiana's sugar crop this year is the largest on record.

Interesting Experiment Carried On by Department of Interior in Preserving Wild Life of Canada

Learning To Fly

Must Learn To Operate Machine In Full Flight Before Mastering Art of Landing

It may seem rather like putting the cart before the horse that the pupil in flying is taught thoroughly how to handle a machine in full flight before he even knows how to take off or to land, writes Mr. Alan Warwick, in Pearson's Magazine. The point is, of course, that at several thousand feet in the air errors of control can be made more or less with impunity. There is ample time for the pupil to correct them or, if he gets himself tied up into knots, the instructor can straighten things out.

Landing a machine, or taking-off, on the other hand, gives no such latitude. The machine is very near the hard, hard ground. Therefore, both these phases of flying an aeroplane—more particularly the landing—call for a precision of judgment that the pupil obviously cannot possess until he has become thoroughly familiar with the controls, a familiarity he only acquires in mid-air.

To the beginner it may well seem that the delicate work of landing a machine—achieving the ideal three-point landing, tail-sink and two wheels settling gently on the ground together—is something far too difficult for him ever to accomplish. But as his lessons proceed he soon modifies his view. Such is the confidence and self-reliance he acquires that, when at last he comes to mastering the take-off and landing, the control-column has become almost part of himself, and he finds they are problems well within his compass.

Before taking the tests for his 'A' license, the new pilot must have flown at least three hours solo. The tests themselves, in addition to showing flying skill, include a simple medical examination. The additional questions put by the medical examiner are searching enough.

The qualifying pilot must also display knowledge of the elementary rules relating to air traffic. For instance, he must know the correct method of approaching a landing ground, and what he has to do when meeting another machine in mid-air. As one quickly realizes, the 'rule of the road' in mid-air is as important for the safety of aircraft as are rules and regulations for road traffic. Being a three-dimensional nature they are rather more complicated.

What's In A Name

New Words For Occupations Do Not Affect Efficiency

Was there a scornful sneer in a recent mention of the fact that life insurance is no longer sold by agents but by "estate preservationists"? For two years the ironic observers of that curious animal, the business man, have derived unending amusement from his attempts at verbal beauty.

Undertakers have become morticians, real estate agents have become realtors, press agents have become counsels on public relations, plumbers have become sanitary engineers, and in general slang has become service and instalment buying has become the financial equalization plan.

Such reachings out for bigger and shinier words, if they call for criticism at all, would be properly attacked by the conservatively minded, for whom the good old words of their fathers are good enough.

Charity should be accorded the effort of the business man to wrench himself out of old grooves. The revolutionary urge is essentially the same in the "junior communications engineer," formerly the messenger boy, in the "modern" poetry and furniture and in the foreign and antique names for shops and inns—St. Catharines Standards.

England A Clean Country

England is the cleanest country in Europe, according to statistics published recently in Prague, Czechoslovakia. The figures show the amount of soap used. English people use 21 pounds per capita a year. Germans are second with 15 pounds per person. People of Czechoslovakia are third with 11 pounds per head.

Rural automatic telephone exchanges are being opened in Northern Ireland.

"What is your occupation?"
"It isn't an occupation, it's a pursuit. I'm a bill collector."

With the establishment of a small herd of twenty-five wapiti (commonly known as elk) from Buffalo National Park, Alberta, in the Pembroke Crown Game Preserve near Petawawa, Ontario, attention is directed to another interesting experiment in preserving our big game. Canada's efforts to restore the elk to their former numbers as one of the principal big game animals of the Dominion is another important chapter in the history of wild life conservation. The saving of the buffalo from extinction, the protection and propagation of the antelope, and the sanctuary given other species of our native wild life by the establishment of national parks and other game reserves is preserving for future generations the wild life resources of this country.

The department of the interior's success with the elk is a repetition of its achievements in other lines of wild life conservation. The twenty-five animals—five males and twenty females placed in the Ontario government's preserve near Petawawa were drawn from a herd of over 900 in Buffalo National Park, Alberta, administered by the National Parks of Canada, department of the interior. The nucleus of that herd was a band of about half a dozen which, with a few deer and moose, were found enclosed in the park after the erection of the many miles of fence required to enclose the area in preparation for the reception of the Michel Fabio herd of buffalo. The following year seven more elk were added to the small band, which in the meantime had shown a natural increase of four.

In their new surroundings at Wainwright, aided by the protection which is given all wild life in these national reserves, the elk increased in a matter of months. By 1928 there were over 100 head in the park, while five years later this number had risen to almost 300. Buffalo park now contains a herd of elk numbering over 900, in addition to over 6,000 buffalo, 2,500 musk oxen and many other species of mammalian wild life.

A small outlet for surplus stock is provided by the loan or gift to conservation societies or governments of one or more individuals of the most valuable specimens of big game areas for their introduction having been secured. The Pembroke Reserve, located in the county of Renfrew, Ontario, was created by the government of Ontario as a bird, fish, and game sanctuary and contains an area of about 260 acres completely surrounded by a strong wire fence.

The wapiti or elk was once the most widely distributed of the deer family in North America but in common with many other species of big game it has suffered the inevitable result of territorial development and improvident killing. Thousand of these handsome animals were slain merely for the sake of their teeth, which were used for purposes of ornament. The range of the elk at one time occupied the greater part of the central region of the North American continent, including the southern parts of Ontario and Quebec, but today only scattered herds exist outside the national parks of Canada and the United States.

Degree For Housewives

Schools in Germany Issue Degree Of Mistress of Housekeeping

Housewives of Germany are being recognized and given the degree of 'Mistress of Housekeeping.' There have been established in Berlin and other large cities schools for housewives, with a regular curriculum lasting a year and a half, and followed by an official examination. The candidate must be at least 25 years old, must possess a good general education and prove that she has conducted a household independently for five years. For her final examination she is to undergo numerous tests, including the management of a strange household for three days alone. There are already about 45 holders of these certificates in Berlin, and more than 500 in all Germany.

Regret Was Genuine

She insisted on taking innumerable frocks with her and they arrived at the station loaded with luggage. "I wish," said the husband, thoughtfully, "that we'd brought the piano!"
"You needn't try to be sarcastic, came the frigid reply. 'It's not a bit funny.'"

"I'm not trying to be funny," he explained, sadly, "I left the tickets on it."

WORLD HAPPENINGS
BRIEFLY TOLD

Lawrence B. Jack, honor graduate of the University of British Columbia, has been selected as the 1933 Rhodes scholar for British Columbia.

J. Arthur Dupont, director of radio station CKAC in Montreal, has been "borrowed" by the Canadian broadcasting commission, to act as director of French language programmes.

William Blake, 11, of Lowell, Mass., sued his father for \$500 damages and won his case. The boy had been injured by an automobile driven by the elder Blake.

Seventeen carloads of frozen turkeys from Manitoba and Saskatchewan were shipped from Saint John for export. It was the first time such a large quantity had passed through that port.

British Columbia's losses by forest fires this year amounted to \$571,695, it was reported by Hon. N. S. Lougheed, Minister of Lands. Last year the loss was \$1,477,181, and in 1930 it was \$1,408,000.

Single unemployed men from the cities who have been placed on Manitoba farms for the winter under the \$5 a month relief scheme, total 909 since November 15, Arthur MacNamee, of the relief commission, reported to the Manitoba government.

Prof. Augusta Picard, pioneer of the astrophysics, has been in Paris arranging passage to North America for a lecture tour. While he is there, he said, he will investigate the possibilities of a balloon ascension in Canada.

"There is little likelihood of the western section of the Trans-Canada Highway will be completed within the next two years," J. M. Wardle, chief engineer of the national parks of Canada, declared in an address at Calgary.

One of the unexplained mysteries Dr. Robert A. Millikan found in his extensive aerial, marine and terrestrial observation of cosmic rays at Lake Comorant, Man., and other places on the continent this year is that the radiation is slightly more intense during the night.

Eleven of the 20 aeroplanes which will participate in a flight from Italy to the Chicago exposition next June, returned to their base after a successful test flight of 1,500 miles. The transatlantic flight is to be made in formation by way of Iceland, Greenland and probably Canada.

Receives Copley Medal

Royal Society of London Confers Recognition on Californian

Advice has been received that the Royal Society of London has awarded the Copley medal, highest distinction given by England for scientific research, to Dr. George E. Hale, of the Mount Wilson (Cal.) observatory.

The first American to receive it was Benjamin Franklin, to whom it was awarded in 1753 for his "curious experiments and observations on electricity."

The present award was for research in the magnetic field of the sun. First magnetic phenomena detected outside the earth were the magnetic fields in sun spots, discovered at the Mount Wilson observatory in 1908. Later, with the 150-foot tower telescope on Mount Wilson, the entire sun was found to be a magnet, with a magnetic field stronger than that of the earth but much weaker than the intense fields in sun spots.

Vikings Were Short Lived

Died Between Ages Of Thirty And Forty, Says Professor

Vikings who settled in Greenland centuries ago were senile and worn out at 40, is the belief of Professor P. C. C. Hansen, leading Danish anatomist.

He is now dissecting the frozen remains of vikings brought back to Denmark by the Noerlund expedition to southeastern Greenland. They indicate the men were probably of stocky build, but not very tall and that they died between ages of 30 and 40 years. They suffered greatly from gout and rheumatism, the professor believes.

Church Shipped In Crates

A complete church, packed in 203 crates, was shipped to the Solomon Islands from Sydney. When erected it will be 55 feet long and 58 feet wide. It is a gift from Alfred C. Sage, of Victoria, as a memorial to his son, the Rev. Charles C. Sage, a missionary.

When a man can't do anything else, he can develop into a chronic klepser.

W. N. U. 1972

Saskatchewan Game Act

More Rigid Enforcement Of Its Provision Is Probable
Amendment to the Saskatchewan Game Act designed to enable the more rigid enforcement of its provisions are expected to come before the Saskatchewan legislature at the next session.

One amendment, copied from the Manitoba Act, will permit the confiscation of all hunting equipment and transportation facilities being used by hunters who are found guilty of infringements of the Game Act. This clause specifies that motor cars, aeroplanes, firearms, boats, skiffs, canoes or any and all appliances used for hunting may be confiscated to the crown.

Provision is also being made to create additional game sanctuaries throughout the province, it being understood that at least 22 such preserves will be provided for in the schedules to the new act.

Other proposed amendments, it was learned, will be the placing with the Lieutenant-Governor-in-Council the power to fix the bag limit for each type of game, and to determine the period of each season for game birds and big game. Previously this was determined by statute and was inflexible.

Becomes Inland Water

Dyke Makes Famous Zuider Zee Into Yael Lake

Famous Zuider Zee, in Holland, has been degraded from the status of a sea to that of an inland water. It is now known as Yael Lake. The change came recently when a dyke, more than 20 miles long, connecting the provinces of North Holland and Friesland, was completed. The dyke separated the Zuider Zee from the North Sea. Queen Wilhelmina will inaugurate a new highway on the dyke in the fall.

Winnipeg Newspaper Union



By Ruth Rogers



444
SIMPLE DRESS WITH SMART LINES WOULD MAKE ANY LITTLE SCHOOL GIRL

HAPPY
The wide box plait effect from neck to hem makes it so distinctive. A novelty rayon tweed-like mixture made the original. The white plique collar and cuffs are so neat and trim. See miniature view—the pattern also provides for Peter Pan collar.

It's so easily made and so fascinating when finished. And it will cost you next to nothing. Daughter will love it. Wool crepe in tobacco brown with orange-red wool crepe trim and matching leather belt is smart for early fall.

Style No. 844 is designed for sizes 8, 10, 12 and 14 years. Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

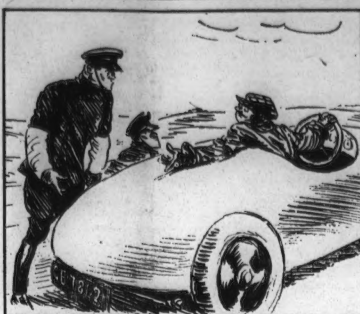
How To Order Patterns

Address: Winnipeg Newspaper Union, 375 McDermott Ave., Winnipeg

Pattern No. Size

Name

Town



"Do you know that the number on the back of your car is not the same as the number on the front?"
"Yes, I really had that number put on to save bother. It's the number of my solicitor's car."—The Humorist, London.

Had Double Grievance

Woman Lost Hat And Was Fined For Stopping Train

Everybody must have been tempted at some mad moment to pull a train communication cord; and it is therefore remarkable that the deed has not been committed more often.

Even when a train is stopped there is usually a very good reason, so that a recent case on the Scottish express is all the more worth quoting.

A woman passenger was leaning out of a window when her hat blew off. She pulled the cord, and the train stopped.

When she explained her awful loss to the guard, however, he most unfeelingly refused to let the train go back for the hat—and, to add to her sense of injury, the passenger had to pay the 45 penalty.

Idea Becoming Popular

England Takes Interest In Linking Up Namesake Towns

England is taking much interest in the Namesake Towns Association movement in which towns in that country link up with those in the United States having the same name. The linked towns are to be about the same size. Already 13 English towns have arranged to join with those in the United States. They are Bath, Beverly, Bristol, Dorchester, Gloucester, Newbury, Northampton, Oxford, Plymouth, Reading, Rochester, Uxbridge and Torrington.

Growth Of India

India's millions are steadily increasing. During the decade just ended, according to the census, the population has increased 34,000,000, to a total of 353,000,000. During the period covered by the census there has been no plague or serious famine. There are 940 females to every 1,000 males.

An inveterate smoker is one who can shave without getting lather on his cigarette.

Where Horses Are Cheap

One Sold At Quebec Fair For Thirty-Five Cents

Whether this site of the Quebec Horse Fair, held this year in the vicinity of St. Charles cemetery, had any effect on the price of the horses or not, the fact remains that the inhabitants of the district paid much less for their "nags" than did their forefathers.

Formerly held in the heart of the city, the fair has grown so popular that it has been forced into the outskirts. This year there were about 300 dealers and some 2,000 spectators. One horse sold for a pair of mittens, another for a watch, and a third for 35 cents. The prevailing price appeared to be from \$10 to \$20 and many an asking more went home with the same number of equines as he arrived with.

Aged Banker Passes

Death Of Sir George Burn Is Reported At Ottawa

An outstanding Canadian banker and philanthropist, Sir George Burn, died at his home at Ottawa recently, aged 85. Although his health had not been good for some years, he was ill for only a short time before his death.

General manager of the old Bank of Ottawa, he held important positions in the banking life of the Dominion. He was president of the Canadian Bankers' Association in 1916, and occupied the post vice-president for a period of 17 years. His associations with the Bank of Ottawa dated from the year 1880, when he was appointed general manager, until his retirement from that office in 1917.

One Explanation

The chances of a boy or girl going to high school, which in 1890 were only one in twenty-five, have grown steadily until at present they are one in two. It is possible that the increase in the number of those to be educated may have something to do with the mounting cost of education.

SUNDAY SCHOOL LESSON

DECEMBER 15

IDEALS OF THE TRUE CHRISTIAN

Golden Text: "If any man will come after me, let him deny himself, and take up his cross daily, and follow me." Luke 9:23

Devotional Reading: Philippians 3:8-14.

Explanations and Comments

The Christian's Devotional Life. Many cares and hard work during the hot summer months had so used up the strength and nerves of a Christian woman that she found herself, doing and saying things that amazed her. She consulted the family physician. "Just what is the trouble?" she asked. "Your batteries need renewing," was the reply.

"If you want to be on the safe side you would better renew those batteries right away," he continued. "And don't forget that you have two-cell batteries. You have a physical and a spiritual set of cells that need renewing. Neither set will do without the other. The Sabbath, instead of being just a day of rest and worship, has always been your busiest day, and I know that you have had no time for meditation and spiritual culture. It is the soul that feeds the body, and the soul may starve and wither out just as the body may. Nothing has gone wrong with your body or soul but what can be cured. Your body needs rest and your soul needs to feed in the green pastures and to lie by the still waters with the Good Shepherd." Adapted from The Youth's Companion.

The Christian in the Home. To be a real Christian in a home often means costly self-sacrificing. Controlled temper, decent demeanor no matter how you feel, a radiant spirit even under trying circumstances—these are some simple elements of Christian home life are not easy. Carlyle did not master that much self-denial in his relationships with his wife. "Ah, if I only had five minutes with her," he said after her death. "And often the demands of self-renewal grow deeper and deeper."

When poverty must be faced together, when sickness falls, the love of which the sharpest children are sent to college by parents who cannot afford it, when sin and the liveliest self-interest love will not give up—how intimate, exacting, and continuous are the gracious self-sacrifices of a true home! The most beautiful possession on earth which man has ever imagined or achieved is a Christian home.—Henry Emerson, in The Meaning of Service.

Recipes For This Week

(By Betty Barclay)

GINGER PUDDING

- 1 Junket tablet
- 1 pint milk
- 1 tablespoon cold water
- 3 tablespoons sugar
- ½ teaspoon lemon flavoring
- ¼ cup whipping cream
- Ginger cookies

Break a small ginger cookie (or left-over cake) into each dessert dish. Dissolve junket tablet in 1 tablespoon cold water. Add sugar to milk, also lemon flavoring. Warm to lukewarm (110 degrees Fahrenheit)—not hot and remove from stove. Add dissolved junket tablet. Stir a few seconds, and pour at once over ginger cookies. Chill in refrigerator. Serve with whipped cream and a bit of grated preserved ginger.

CUMBERLAND SAUCE FOR DUCK

(Serves 4-6)

- ½ cup orange juice
 - ¼ cup lemon juice
 - 1 cup powdered sugar
 - 2 tablespoons currant jelly
 - Grated rind 1 orange
 - Grated rind 1 lemon
 - 1 tablespoon grated horseradish
- Mix ingredients; beat thoroughly; heat and serve.

Travels In Invalid Chair

Disabled Soldier Has Covered 20,000 Miles In Last Few Years

F. H. Jarvis, of Thorpe Bay, England, has travelled 20,000 miles in his invalid chair. Since being discharged from hospital in 1924, he has bowled all over England and Scotland. He also took the chair to France and wheeled his way over old World War haunts there. Jarvis was a sergeant-major in the Royal Engineers, and was blown up at Passchendaele Ridge in 1917. He spent seven years in the hospital, and now is partly paralyzed, is minus a few ribs and wears a silver plate in his skull.

More Gold From B.C.

Production of gold in British Columbia is expected to exceed \$4,000,000 this year, according to figures issued by the Department of Mines. The total gold production will be 25 per cent. over the previous year, and is estimated at \$3,800,000. Placer gold, worth \$291,000 last year, will exceed \$500,000 this year.

+ Do You Know? +



Photograph, Canadian National Museum

WHAT in the Botanical Gardens, Trinidad, British West Indies, there is a tree known as the Cannon Ball Tree! It gets its name from the shape and size of its fruit, which is shown in the picture. Each cannon ball weighs about three pounds. The tree grows to a height of 150 feet and the bark is used extensively in tanning.

Most Wonderful Man

Famous German Biographer Says, Edison Had Both Genius and Character.

Who are the world's greatest living men?

It's a hard question, but Emil Ludwig, famous German biographer of history's giants in mind and action, tried to answer it during his recent visit to London.

Although unable to give definite opinions as to the world's greatest, he admitted with reservations that Mussolini, Shaw and President Masaryk, head of the Czechoslovakian government, had traits of greatness from different angles.

When asked who was the greatest he had ever met, Ludwig replied without hesitation, "Edison. He was the most wonderful man I have ever known. Not only was he a great inventor, but he was truly great in spirit and personality."

The famous German biographer is now writing a book on the contemporary great men of Europe. He has lived in intimate contact with many of them for months. Recently he spent two weeks with Mussolini in order to study the complete problem of his personality.

But when it came to a great Englishman for inclusion in his work, no one could suggest a man for the distinction, a fact which caused Herr Ludwig considerable pain and disappointment.

Ludwig has a formula for greatness. Unlike the standard of greatness employed by the world, he goes deeper than the mere accomplishment of prodigious feats. He studies a man's character in its minor phases before he affixes the epithet "great."

"It is impossible to pretend to give more than a general definition," he declared. "My own personal view is that real greatness depends on two things—genius and character. In assessing whether a man is really great or not I study his character as much as his deed. It is not enough to know how he has acted at certain historical moments. I wish to know if he is vain, if he likes animals, if he is fond of music. His personal letters, his face, are as important to me as any acts of statesmanship."

Ludwig believes that there is a physical law about greatness. Men are born with physical and mental traits which inevitably single them out for fame, he says.

He pronounces Mussolini great because he combines energy with imagination. He attaches much significance to the love of music and points out that Lincoln, Bismarck and Napoleon all loved music.

Reduce Working Hours To Aid Unemployment

Twenty-Five Million Workless Create World Crisis for League Solution

Proposals for reduction in hours of labor throughout the world have been laid before the International Labor organization of the League of Nations according to word received by the League of Nations Society in Canada.

With 25,000,000 people unemployed the situation has assumed the nature of a crisis demanding immediate action, and at the recent London conference it was decided to place the matter before the Tripartite Preparatory Conference in January. There was some opposition but the Canadian delegates, Tom Moore and Dr. Riddell, voted for immediate action.

The League endorsed a 45-hour week proposal in 1919, but a further reduction, it is believed might spread out present employment and help relieve the situation. The 1919 proposal was a permanent measure. The conference will consider whether still further reduction should be taken as a temporary measure to relieve the crisis or a desirable permanent.

"In 1919 it was a social problem," said a Danish delegate, "the object being to reduce the hours of work in order to prevent excessive fatigue for the workers; today the problem is an economic one,—to increase the amount of available unemployment and to remedy the crisis."

A German representative urged immediate action. His country was spending three thousand million marks on unemployment relief. A French delegate asserted there was intense anxiety in all countries with respect to unemployment.

The wage reduction question as a concomitant to the reduction of hours will also be considered. The British government announced its advocacy of a full examination of the reduction problem so long as the standard of living of the wage-earning population was not reduced.

A man at the North Pole is about 13 miles nearer the centre of the earth than one at the equator.

UNITED STATES TO INSIST WAR DEBT BE PAID

Washington.—The United States again insisted on payment of the December 15 war debt installment, in its latest note to Great Britain, but left the way open to have it done in the manner considered least disruptive to world finance.

Secretary of State Henry L. Stimson's communication expressed confidence the United States Congress would "be willing to consider any reasonable suggestion" from Great Britain "which will facilitate payment" of the \$86,500,000, due a week from today. It also revealed informal suggestions have been made to Great Britain as to how the payment might best be met, but did not show the nature of the proposals.

The note was studied with interest on Capitol Hill, but leaders were cautious in commenting on the reference to the acceptability of the new form of making the transfer.

The reply to Great Britain, said Mr. Hoover, indicated the U.S. was ready to survey the international economic situation, and noted that debt payments "have a very definite relationship to the problem of recovery."

Secretary Stimson said he welcomed the suggestion in the British note of December 1 for a joint examination of the world economic situation in preparation for the international monetary and economic conference.

He expressed a belief that "there are important avenues of mutual advantages which should be thoroughly explored," adding:

"Such an examination does not imply cancellation. In such an examination there would necessarily be consideration of other forms of tangible compensation available for the expansion of world markets for products of American agriculture and labor. And you will understand that the problem of foreign debts has in the American mind a very definite relationship with the problem of disarmament and the continued burden which competitive armament imposes upon the entire world."

Stimson commented on implications in the British note that the money loaned by the United States was spent entirely for destructive purposes, and disagreed with that view.

"Of the amount expended in the United States by our debtors after we entered the war, both before and after the armistice, most of which was borrowed from the United States government on war and relief loans, less than one-third was spent for munitions and armaments," the reply said.

"Very large amounts were spent for food, tobacco, etc.; for cotton, exchange; for relief and surplus supplies sold on credit; for repayments of commercial loans, and for interest. Much of the food, tobacco, cotton, relief and other supplies sold on credit were resold by the governments for use of their own civilian population. In certain cases these supplies were actually resold and the funds turned into the treasury of the debtor governments."

"The amounts used to purchase exchange were in reality loans by the United States to the allied countries which were no doubt expended by them, in part at least, in countries other than the United States; they served to maintain the value of allied currencies. Some of the loans made after the armistice were vital to the recovery, and indeed, to the very existence of the borrowing nations."

Women In Public Life

Lady Nancy Astor Talks To Women Members Of U.S. Congress

Washington.—Vivacious Lady Nancy Astor, British M.P., talked on international matters before the United States House Foreign Affairs Committee, but she did forego, in the interests of feminism, with all the women members of congress.

A greater place for women in public life was her theme. She also urged more attention to legislation benefiting women and put in a plea for the federal children's bureau.

The plan for a quiet appearance of Lord and Lady Astor before the committee concerned with House legislation touching on European matters was a ploy when it attracted international attention.

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Arms Conference

United States Representatives Reveal Results They Are Striving To Attain

Geneva, Switzerland.—United States representatives at the five-power disarmament negotiations disclosed some of the "concrete results" which they are striving to have incorporated in a proposed temporary protocol.

Aims of the delegation include:

- 1.—Reduction in the size of land forces.
- 2.—Definition of the term "home defence troops" as apart from colonial troops.
- 3.—Abolition of movable artillery larger than 155 centimetres in calibre.
- 4.—Limitation of the tonnage and number of tanks.
- 5.—Limitation of the number and size of military aeroplanes and the fullest publicity regarding their size and type.
- 6.—Complete abolition of chemical warfare.
- 7.—A naval treaty between France and Italy.
- 8.—Recognition of the principle of state supervision of the manufacture of arms and the trade in arms.

It stressed that the proposals did not exclude regional agreements which might later be incorporated in a general disarmament treaty.

Representatives of the five powers—Great Britain, France, United States, Germany and Italy—met for only an hour as many of them wished to attend the session of the League of Nations assembly at which the Manchurian question was being considered.

World Trade Wanes

Three-Fifths Of Trade Is Destroyed Since 1929

Toronto, Ont.—Three-fifths of the world's trade has been destroyed since 1929, and the destruction is still going on, J. A. McLeod, general manager of the Bank of Nova Scotia, said recently.

In a statement outlining a study of world trade conditions made by the bank, Mr. McLeod pointed out while Canada has no direct interest in the present discussions regarding war debts, her indirect interest is enormous because of her position among the great trading nations. Canada, he said, did not need to borrow from 1917 onward in the United States to finance war expenditure.

Statistics from 20 nations, including Canada, the United Kingdom and United States, mentioned by Mr. McLeod's statement, show that for the 12 months ending September 30, 1929, aggregate gold value of all merchandise exports was \$24,500,000,000. In the 12 months ending September 30, 1932, the figure for combined exports was \$9,900,000,000, a loss of \$14,600,000,000, or 60 per cent.

North America shows the greatest shrinkage, according to the statement, with a 67 per cent. decline. Other decreases were: Asia, 64 per cent.; Europe, 61½ per cent.; Australia, 50 per cent.; Europe, 50 per cent.

Agriculture Must Be On Profitable Basis

One Of Greatest Essentials To Revival Of Business

Chicago.—President Henry Harrison of the United States Chamber of Commerce described indications of reviving business, but said the restoration of agriculture "to a self-respecting and profitable basis" was one of the essentials if prices and employment were to increase.

Mr. Harrison brought the viewpoint of business before the annual convention of the American Farm Bureau Federation.

Grain Movement Helps

Many Railworkers Have Been Given Work In Maritime

Halifax, N.S.—More than 200 railworkers in the maritime have been given employment since grain and other commodities started to roll eastward toward Halifax from upper and western Canada. Grain is still pouring into the bins at the elevators as fast as it can be handled. Five special trains pulled into Halifax within 24 hours and more are scheduled to arrive shortly.

Boy Accused By Chum

Detroit.—Gilbert Stuart, 12 years old, who had convinced authorities the shot which killed his father was accidental, was back in the juvenile detention home accused by a schoolmate of having planned to rob his father of his week's pay and embark on a career of crime.

Saskatchewan Game Act May Have Amendment

To Prohibit Rifle Use For Shooting Game Birds

Saskatoon, Sask.—Prohibition of the shooting of game birds with rifles may be sought by the Saskatchewan Fish and Game League through amendment of the Saskatchewan Game Act, it was stated by A. E. Bence, K.C., president of that body.

Mr. Bence said he had received numerous complaints from farmers throughout the province requesting that legislation preventing the destruction of game birds by rifle fire be sought at the next session of the legislature.

It was pointed out by Mr. Bence that whole-coveys of prairie chicken and wood partridge can be picked off with a rifle, which it would be impossible to shoot with a shotgun.

Farmers, according to Mr. Bence, are fearful that the pheasant crop raised last year will be practically wiped out unless some provision against rifle shooting of game birds is inserted in the act.

BRITAIN TALKS OF IMMIGRATION TO DOMINIONS

London, Eng.—The House of Commons passed a resolution urging the government to take immediate steps looking toward co-operation with the Dominions in comprehensive schemes for migration within the British Empire.

Several members who urged the government consider new migration schemes asked what had been done under this head at the Ottawa Economic Conference last summer.

Sir J. Sandeman Allen, Conservative, reiterated the frequently repeated assertion that numerous persons deported from Canada had to become criminals in order to be sent back to the United Kingdom.

J. H. Thomas, Dominions Secretary, replied to questioners by saying delegates to the Ottawa conference had been busy hammering out schemes for improvement of trade which would lead to prosperity in the Dominions and increase their capacity to absorb immigrants from this country.

Mr. Thomas said he hoped the return of prosperity in the Dominions was not far distant and that when it came the problem of migration would be revived.

Industrial Insurance

Would Provide Fund To Pay Cost Of Unemployment Relief

Winnipeg, Man.—Enactment of legislation to provide some form of industrial insurance to provide a fund to pay the cost of unemployment relief was recommended to the provincial government at a convention of the Union of Manitoba Municipalities. Resolutions favoring the insurance scheme and a reduction of interest charged on loans to municipalities received unanimous support. W. C. Wroth, of Ellice, Man., was re-elected president of the union.

REJECTS FUND ON US



Hon. R. A. Hoey, Minister of Education for the province of Manitoba, who testifying before a commission enquiring into \$1,000,000 shortages in college endowments, placed full responsibility for control of University of Manitoba finances on the board of governors.

Golfer Escapes Bandits

British Resident Of China Uses Golf Clubs With Telling Effect

Victoria, B.C.—When W. N. Hensell, British resident of Manchuria, was playing a round of golf on the Harbin course, he was attacked by bandits who sought to seize and hold him for ransom, but he fought them off with his clubs.

His assailants, however, did not flee before they had wounded him in the arm.

With his wounded arm in splints and supported by a sling, Mr. Hensell reached here aboard the "Empress of Canada" en route to London, with his wife and daughter.

The golfer put up unexpected resistance and used his steel golf clubs with telling effect on the heads of the bandits as they closed in upon him. The attention of others on the course was attracted and as help was in sight the bandits made off.

Use Canadian Wood

Lumber From Canada To Be Used In British Buildings

London, Eng.—Announcement was made in the House of Commons that Canadian soft woods are to be used in place of European woods in all new building contracts that come under the supervision of the commissioner of works.

W. Ormsby-Gore, commissioner of works, told the House he had been advised that there would shortly be available supplies of the Canadian products that would be used for carpentry, internal joinery and general building purposes.

Alberta Coal Output

Edmonton, Alberta.—Increase of 304,074 tons in coal production in Alberta from 3,435,901 tons in the first ten months of 1931 to 3,739,975 tons for the ten months of 1932 ended October 31 was shown in a report issued by Hon. R. G. Field, Alberta Minister of Lands and Mines. The output for October, 1932, was 550,751 tons, an increase of 148,689 tons over October, 1931.

Bandit Captured

Bank Manager At Vancouver Over-takes Man Who Held Up Employee

Vancouver, B.C.—G. E. Devereaux, manager of the Royal Bank of Canada branch at 16th Avenue and Oak Street, boarded a street-car to capture at gun point a man who had just held up the bank and taken \$276. The man gave the name of Harold Knight, 24, and was later charged with robbery with violence.

"I'll drop this bottle of nitro-glycerine if you don't hand over the money," the man said to Devereaux, as he held up the branch. Seizing the money as it was passed over to him by W. C. Scott, teller, the bandit ran out and caught an eastbound street car which had just swung around on 16th Avenue. Devereaux followed him with a gun and stopped the street car as it was moving away.

Knight was on the front platform and Devereaux took him off at gun point, lined him up against the outside wall of the bank, keeping his gun at the man's ribs and ordered him to keep his hands high. Constable Albert Barker arrived within a few minutes and handcuffed the prisoner.

Three Wounded In Explosion

Discarded Souvenir Bomb Cause Of Accident In Toronto

Toronto, Ont.—Explosion of a discarded German war souvenir bomb sent three men to hospital here seriously wounded, two of them lifted six feet by the explosion, and the third, 50 feet away, struck by a flying piece of shrapnel. A flash of flame and a shower of debris accompanied the explosion.

Harry Belkalk, 17, and John Mykluk, 39, his stepfather, were combing a dump for bottles and rags when the youth picked up a cylindrical object, unscrewed the cap and saw a ring underneath. He pulled the ring and a few seconds later a terrific explosion blew him and his stepfather into the air.

HOOVER MUST BOOST TAXES TO BALANCE BUDGET

Washington.—Slashed \$500,000,000 and more below this year's appropriations, but depending upon taxes and economics which the United States congress has firmly refused to impose, the final budget to be drawn up by outgoing President Herbert Hoover was submitted recently.

To avert a deficit in 1934, the president told congress, it would be necessary to impose a general manufacturers' sales tax of 2½ per cent; cut government salaries 11 per cent; more than 900,000 men compensation and pensions to veterans, and retain the gasoline tax of one cent a gallon.

The present fiscal year, he said, will end with a deficit now estimated at more than \$1,140,000,000.

The only way he could see to balance next year's budget, after the departments had completed cuts netting \$397,553,000 of savings, was to enact legislation to save \$182,000,000 more and to raise \$492,000,000 additional revenue.

The president was silent on war debts and made no mention of prohibition or of beer. The latter was not estimated in the estimates of internal revenue receipts of the treasury.

Congress received the new budget perfunctorily. The opening pages of the message were read and then the bulk document was referred to the appropriation committees. The chairman of the House Appropriations Committee said most of the reduction made by the budget was in unemployment relief benefits.

Trapper Is Murdered

Coroner's Jury Decides Manitoba Victim Met With Foul Play

Pine River, Man.—A coroner's jury investigating the death of John Dhumik, 27-year-old trapper, who was found riddled with gunshot lying in a snowbank along his trap line early Tuesday, December 6, has decided he was murdered by some person or persons unknown.

The jury heard evidence of the young man's relatives who found him not far from his parents' home after he had been missing from home all night. He died before regaining consciousness and Royal Canadian Mounted Police have been unable so far to discover any trace of the murderer.

NO PREFERENCE ON SHIPMENTS ROUTED VIA U.S.

New York.—Interest of Canadian, United Kingdom and United States grain shippers has been shifted from Liverpool to London, England. Refusal of Liverpool customs authorities to allow the six cents per bushel preference on a test shipment of Canadian wheat billed through United States ports, caused the shift in the scene of this latest wheat drama.

Adverse action on the part of the Liverpool officials "was fully expected" by the International Export Association officers, it was said today. Foreseeing this ruling, they had photostatic copies of the certificates and bills of lading placed before the head of the British customs department several days ago.

"I expect a ruling within a day or two at the most," said the association secretary. "Today's ruling was little more than a technicality. We fully expected it."

While one official of the association expressed the belief there was a chance the London headquarters would reverse the Liverpool decision, another official said he "believed the Liverpool ruling was equivalent to definite refusal to grant the preference on Canadian grain shipped through United States."

France Must Pay

United States To Insist On Settlement December 15

Washington.—United States reply to France's second note appealing for debt relief was handed to Ambassador Claudel by Secretary of State Henry L. Stimson.

The note was formulated in extensive conferences between President Herbert Hoover, Secretary of the Treasury Ogden Mills, and Mr. Stimson.

It was believed that the communication undoubtedly insisted upon payment of France's December 15 installment on her war debt. Ambassador Claudel called at Mr. Stimson's suburban home, and the note was presented to him there.

Trade Treaty Approved

Irish Free State Guarantees Lowest Tariff Duties To Canada

Dublin, Irish Free State.—The Daily Aisne has given its approval to the Irish Free State's Ottawa conference trade pact with Canada.

Ottawa.—Canada's trade treaty with the Irish Free State was one of the four negotiated by this country at the Imperial Economic Conference. It guarantees to Canada the lowest tariff duties imposed by the Free State against any country. In return Canada grants to the Free State the rates applicable to goods from the United Kingdom. Canada ratified the treaty 10 days ago.

Western Winter Fairs

Dates Are Set At A Meeting Held In Regina

Saskatoon, Sask.—Saskatoon's winter fair will be held this year during the week beginning March 27, it was announced by Manager E. W. Johns. The dates for all class "A" fairs in western Canada was set at a meeting held in Regina recently.

The Brandon fair will start March 13, running for six days. Regina's winter fair will open on March 20, while the Calgary winter fair will be in operation during the same week as the Saskatoon fair. Edmonton's winter show will open on April 3.

Had Many Adventures

Mrs. Wandervell First Woman To Drive From Europe To Pekin

Long Beach, Cal.—Mrs. Glivia Wandervell, former Winnipeg woman and widow of Captain Walter Wandervell, mysteriously slain aboard his yacht here, had the distinction of being the first woman to drive from Europe to Pekin.

She rejoined Wandervell in Asia. There they toured the eastern hemisphere, lecturing and making motion pictures. Their last adventure was in South America, where they joined the search for Col. Fawcett, missing British explorer.

A Husky Youngster

Chicago.—At the age of one year, Edward Ureth Vogt plays with a eight-pound weight, swings three-pound dumbbells and carries rattles. He's the son of Mrs. Edward J. Vogt.

Depreciation Of The Dollar

B.C. University Professor Sees Many Advantages From Depreciation Of Currency

Deliberate further reduction of the value of the Canadian dollar was advocated by Dr. W. A. Carrothers, of the University of British Columbia, in a public address, with the contention that such action would mean for Canada these things:

Improvement in the position of the primary industries; improvement in secondary industries as an offshoot of the new strength in the primary; increased employment generally; higher wages; reduced relief costs and a lessened strain on government.

Further depreciation of the dollar would increase the burden on provinces and cities in meeting service charges on their New York loans, he acknowledged, but this drawback he believed would be more than outweighed by the indirect benefits these borrowers would receive through improved conditions in the Dominion as a whole.

To help them out, however, he suggested the Dominion Government should adopt a policy of close co-operation and bear a share of the increased cost. Private borrowers with New York obligations would also face a heavier strain, but he believed the improvement they would feel in business would make it unnecessary for the Dominion to come to their assistance.

May Produce Supermen

Powerful Drug Discovered Which Has Great Possibilities

Discovery of a drug that produces "supermen" and prolongs life, among other things, was claimed in London, England, by research workers who have been studying the subject for two years in the laboratories of the London hospital and in a chemical factory.

The drug, they said, eliminates fear, breeds courage, stimulates intellectual and physical strength, and already has produced a "super-animal."

Sheep and cats, after having been given the drug, fought, and killed dogs, the research workers said, the cats becoming as ferocious as tigers. At the same time, when mice were given the drug they subdued cats without effort, it was claimed.

The researchers, centred on the function of the suprarenal or adrenal gland, it was said. One of those who took part in the experiments told representatives of the press she expected the drug to prolong expectation of life at least a decade, and that "we are afraid to contemplate its ultimate physical and social effects."

Will Preserve Teeth

Diet Of Phosphorus and Vitamin "D" Is Recommended

The first 100 per cent. scientific proof of the specific diet which will preserve teeth, namely phosphorus and vitamin "D," was credited to two Canadian missionaries to China, Dr. and Mrs. R. Gordon Agnew.

Following final scientific investigations at the University of Toronto their announcement of the final step in 10 years' research, experiments on 250 children, was hailed by Dr. E. V. McCollum, of Johns Hopkins University, one of the world's foremost dietitians, as a "milestone in scientific progress."

Their work, he said, eliminates confusion about the diet needed for teeth. Vitamin "D" comes from sunshine and cod liver oil, or their substitutes. The phosphorus found in order of their richness are egg yolk, milk, meats, leafy vegetables and the seeds, grains, roots and tubers.

Easily Caught

The prisoner was led into the dock. The magistrate surveyed him. "Guilty or not guilty?" he asked. The prisoner shifted uneasily. "Not guilty, your worship," he replied.

"Were you ever in jail before?" asked the magistrate. "The man in the dock looked pained. "No, your worship," he replied. "I've never stolen anything before."

Reported Missing

A little boy surprised his parents by refusing to be scared into being good.

"It's no use telling me the angels will write down in their books if I'm naughty, mamma," he said. "I might as well tell you they think up in heaven that I'm dead."

"But why should they think that?" "Because I haven't said my prayers for two weeks."

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Revolvers For Protection

Necessary To Have a Police Permit To Carry Light Artillery

Those who cruise on the waterways of the north are usually endowed with a measure of fearlessness, yet frequently information is asked for as to the advisability of carrying a revolver for protection. The experienced, after years of travelling through both the developed and the unsettled parts of Canada, usually answer the question with another,—"Protection against what?" Should the cook of a party not be up to the mark, or again should he be an excellent chef and prepare particularly tasty dishes on which one dines too freely, then may follow nights of terror. Tigers, lions, fearsome creatures of dreams may prowl around the tent, or the fabulous "side hill winder" or the "gadgets" may create a disturbance, otherwise the nights are uneventful.

On a canoe or other trip in Canada, except during the hunting season, firearms are a nuisance to the carrier and the rest of the party; more dangerous than any marauder apt to be met with in the wilderness. One is not likely to meet anything more ferocious than a mosquito on these trips, and deep as the desire may be to shoot them, they are but a small target for a revolver even if it be aimed by an expert marksman.

Tourists going to Canada are reminded that revolvers and pistols may be brought into Canada as part of a tourist's outfit only under a special permit, application for which must be made direct to the Department of National Revenue, Ottawa. This permit must be presented to the Customs Officer at the port of entry. Automatic pistols are not admitted.

It is also necessary to have a police permit in Form 76 to carry a revolver in Canada. Application for such a permit should be made to any officer of the Royal Canadian Mounted Police or of a Provincial Police force, to the Chief of Police, Police Magistrate or Sheriff of any city or town in Canada, or by writing direct to the Commissioner, Royal Canadian Mounted Police at Ottawa. Such a permit may be issued to persons of whose good character the issuer is satisfied and only where good and sufficient cause is shown.

Before encumbering your outfit with a revolver consider whether a package of soda would not be less bulky and more effective.

Trans-Canada Highway

Alberta Section Is Completed From Saskatchewan to B.C.

Nothing more remains to be done on the Alberta section of the trans-Canada highway, says Hon. O. L. McPherson, minister of public works, in commenting upon the report of a statement made by J. M. Wardle, chief engineer of the national parks, in a Calgary address.

So far as Alberta is concerned, Mr. McPherson declared, the trans-Canada highway is a finished job from one side of the province to the other. The last work on it was done during the past summer, and there is now a surfaced road right across from Saskatchewan to the British Columbia boundary. The section last done was a short distance west of Medicine Hat.

Additions To Italian Navy

Mussolini Orders Two Light Cruisers To Be Built

Premier Benito Mussolini of Italy, has ordered the navy department to lay down two light cruisers of 6,742 tons and two torpedo boats, each of 615 tons.

Their construction is a part of the 1931-1932 programme which was suspended under proposals for a year's holiday made at the Geneva conference by Dino Grandi, minister of foreign affairs.

Women Taxi Drivers

All the rights and privileges pertaining to the operation of a taxicab for hire were vested in women for the first time in the history of Winnipeg, when the council amended the by-law barring women from this calling. The amendment followed a decision of the courts declaring the by-law ultra vires.

This Is Real Business

The London Daily Express says that most of the large banks in Spain employ monkeys to help cashiers to detect base coins by the process of training the monkey to bite the coin to detect its true worth. At last we have found a monkey business that is a business.

The art of enameling was practiced among the most ancient of civilized people.

PARIS HOLDS HER ANNUAL AEROPLANE SHOW



Here is a general view of the Paris Aeronautical Show, showing some of the models in their places ready for the presidential visit. In the foreground is the principal Italian exhibit, the three-engine flying boat which flew over from Trieste and alighted on the Seine. Various countries send contributions to the show, which is one of the highlights of aeronautical displays.

Export Of Wheat

Canada Occupies First Position In Exports To Great Britain

Canada has replaced Russia as the dominant exporter of wheat to the United Kingdom. The October trade and navigation report of the United Kingdom shows this country occupied almost exactly the same position in the United Kingdom market as Russia occupied in October, 1931.

Of a total importation of 19,632,645 bushels in October, 1932, Canada supplied 11,294,829 bushels or 57.2 per cent., while Russia supplied 3,661,974 bushels or 18.6 per cent.

In October, 1931, of a total importation of 27,055,542 bushels, Russia supplied 11,697,143 bushels or 43.2 per cent., and Canada, 3,429,707 bushels or 12.4 per cent.

British import figures for the first 10 months of the year show Canada has moved up from second place in 1931 to first place among the supplying countries, Russia dropped from first place to fifth.

Railway Crossing Finding

Ruling Made Regarding Contributions From Grade Crossing Fund

The board of railway commissioners has no jurisdiction to make contributions from the grade crossing fund to works which, although they might relieve density of traffic over any particular crossing, nevertheless do not eliminate the crossing itself. This was the decision of the supreme court of Canada, on a reference to it by the board of railway commissioners.

In the past the board had contributed not only to the removal of dangerous highway crossings but also to works which did not eliminate the crossings, although relieving traffic density.

In view of the numerous application for contributions applicable to works of the latter character, the board deemed it advisable to secure a judgment settling forth its powers under the Railway Act.

May Supply Everything

Russians have to take their food with them when they go to a dentist to have their teeth filled. And if conditions do not improve in the Soviet paradise they will have to take their meals with them when they go to restaurants.

Left-Handedness A Puzzle

Professor Experimenting With Rats To Find Reason

Left-handedness, the origin of which has long puzzled men of science, may be explained by a group of rats on the Denver university campus.

Prof. George M. Peterson of the psychology department is conducting experiments with white rats in order to determine the part heredity plays in causing some individuals to be left-handed.

"Human handedness," Professor Peterson said, "has been attributed variously to training, heredity, the dominance of one part of the brain over the other, and the dominance of one eye. If it could be shown that one or another of these factors caused the preferential use of the hands in the rat, we would be a long way toward understanding the problem of human handedness."

To Preserve Chinese Folklore

Ministry of Education at Nanking Starts Collection for Publication

The Ministry of Education at Nanking has begun a collection of folklore songs and jokes of Old China to incorporate in a volume which the ministry proposes to publish. Municipal and provincial governments have been asked to assist in gathering this material for the ministry. While China's literature is extensive, much of the folklore has been passed by word of mouth from generation to generation, and the ministry hopes to preserve many of the old songs and "anecdotes" for future generations in written form. The ministry is particularly interested in songs and odes relating to marriage customs and to the four seasons, of which there is a great number. It is possible that these alone will be sufficient to fill a volume.

Had Last Word

A Parliamentary candidate, whilst addressing a meeting, was frequently interrupted by a man who was inebriated, and who kept on saying, "You're silly."

The would-be M.P. could stand it no longer, and suddenly exclaimed, "You're drunk, man, you're drunk!" "Aye, I know," retorted the tipsy one, "but I'll be sober in the morning and you'll still be silly!"

Canada's Principal Winter Sport Areas

Attractive Pastimes For The Whole Of The Winter Season

The snowflakes gently drifting to earth though bearing no postmark are letters of invitation, invitation to Canada's winter sport fields where the principal attractions are skiing, skating, snowshoeing, tobogganing, hockey and curling. In every province these attractive pastimes are indulged in throughout the whole of the winter season. Each one is a pleasant diversion from the usual field and aquatic sports of summer, and these pleasant recreational activities are becoming increasingly popular both from a competitive and health-restorative standpoint. Covered and open rinks will be found in every city and nearly every town in Canada. Scores of hockey and curling contests are carried on in all parts of the Dominion from December till March. Tobogganing, snowshoeing, ski-running and ski-jumping competitions are usually at the pinnacle of their excitement in January and February. Dog-racing events and winter carnivals are other sport features which create much interest and draw large numbers of spectators.

The Prairie Provinces and British Columbia afford opportunities for all the usual winter sport activities. The Winnipeg bonspiel is the biggest annual curling tournament in the world. The Pas dog-derby is still the feature event of its kind drawing entries from many parts of Canada and the United States. Ski-running and ski-jumping at Banff, Alberta, and Revelstoke, British Columbia attract large numbers of visitors, while those who desire less strenuous sport will find opportunity to play golf on scenic courses on the islands and mainland of southwestern British Columbia owing to a climate which defies the onslaught of winter.

Required Little Thought

Russian Took Easy Way To Complete For Prize

You know the story about the prize which was to be given for the best account of the elephant. The Englishman went shooting in Africa, the German studied in the university and the Frenchman visited the zoo. The Russian, however, looked himself in an attic, drank an astronomical number of glasses of tea, and in the course of three months produced his treatise on the elephant. It contained only the following sentence: "The Elephant. Does it exist?"

Sixty Years As Organist

George H. Crookes, popular organist of the Old Parish Church at Bonhill, Scotland, has just completed 60 years as an organist and still is going strong. He is 78 years old. He has been organist for long periods in several churches in Scotland, has been choirmaster, and has conducted a number of church unions.

Shakespeare Museum For Italy

Plans for a Shakespeare museum to be founded in the "House of Juliet" have been approved by Duke Giovanni Thula, commissioner of Verona, Italy. With house dates from the 13th century and is said to have been that of Juliet's parents, the Capuletti.

Confectionery eaten in England in the last year weighed nearly 20 pounds per head of population.

Russia now has 115,000,000 sheep.

Urge World Plan Of Public Works

Economic Conference To Consider Building Aids For Unemployed

An international program of public works, likely to contribute to the reduction of unemployment throughout the world has been recommended by the Council of the League of Nations as it subject for inclusion in the agenda of the London Monetary and Economic Conference.

A preparatory committee is being set up for the preliminary study of the problems to be considered at the conference. There will be two sub-committees, one to consider monetary and the other economic problems.

Three representatives of the monetary sub-committee have been selected to confer with the representatives of the International Labor organization and the technical committee of the Transit organization of the League to give further study to the problem of public works.

Continuity In Business

Many English and Scottish Firms Date Back For Centuries

Two interesting items of news in an Aberdeen paper recently were that an Aberdeenshire farmer named Maitland can trace his family's occupation of the same land for five hundred years, and that a firm of grocers in the main street of Aberdeen has been in existence for three centuries.

The Maitland family were in the "old homestead" in Aberdeenshire when Robert Bruce was king of Scotland. When Mary, Queen of Scots, went to the Castlegate to witness the execution of her enemies, the Gordons, she possibly passed the grocery store which is still doing business at the old stand.

There is a firm of bell makers in London, which has been in business over six hundred years. They have made bells which were heard by Edward the Third, and the people of England hear the same bells today.

A quality fronted tobacco store attracts attention of pedestrians at the top of Haymarket, London. If you ask the manager he will be glad to show the old account books of the firm when they supplied stout to George the Third over two hundred years ago.

The firm which sent over the tea to Boston in 1773 is also carrying on. They too, can show the books recording the deal, with the account still unpaid.

All over the United Kingdom there are similar instances of antiquity of trade and commerce. Age is a relative term, and while one hundred years is a long time in Canada, it is only yesterday in the Old Land.—St. Thomas Times-Journal.

Bringing Back The Buffalo

Success Of Dominion Government At Wainwright National Park

Buffalo National Park, the home of probably the largest herd of buffalo in semi-captivity in the world, was established in 1907 when it appeared apparent that this magnificent animal was on the verge of extinction. Through the purchase of the Michel Pablo herd, the department of the interior established 716 animals in this park, located in the great ranging area of the buffalo and a natural grazing preserve. The success of the venture is indicated in the rapid increase of the herd during the quarter century since its establishment.

Pigeon Racing In England

Over Two Million Birds Released For Flights Last Summer

Pigeon racing was more popular in England last summer than for many years. One railway alone carried more than 2,000,000 birds to all parts of the country and to ports for destinations overseas, where they were released for their flights back home. The road used 250 cars, many of them specially designed for the transport of the racers, to meet the requirements of 151 pigeon racing clubs, federations and comets.

Operates Car With Shoulders

Having lost both legs in the World War a former captain in the Polish army has had prostheses made to an automobile which enable him to drive it. The foot pedals have been transformed into supports, so that by pressing backwards the man can operate the clutch or brake with his shoulders.

A biologist has completed a study of deer-mice which has been in progress for 17 years.

The emperor fish is one of the largest and most gaudy of the coral fishes.

Take it Now
Keep strong the
Winter through

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of Norwegian
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**HEART
OF THE
NORTH**

WILLIAM
BYRON
MOWERY

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CHAPTER II—Continued.

To be so plainly ignored by his own men when any matter of importance came up, made him appear a nobody. To have Baker issuing orders and getting a patrol ready without first consulting him, seemed to him a gross violation of discipline. He had formerly been forced to let Baker have his way in managing the post; but now, shocked at realizing how very little he himself amounted to here, and confident that his six months of experience made him capable of running the detachment himself, he had sworn he was going to come down on these men and coffee down hard.

But the secret and real source of his anger was a deep, burning jealousy of Baker because of Elizabeth Spaulding. More clearly at every talk with her, he saw she trusted Baker, liked him, and was going to marry him. Her cool inaccessibility maddened Haskell; and her comparison between him and a ninety-a-month sergeant cut his pride to the quick.

Pretty, cool, a trifle haughty, she was just the kind of girl who suited him, and was the only one here at Endurance whom he cared to associate with. His admiration had mounted, it had quickened with passion, it had become a fire in his blood—the first and only passionate affection he had ever known. His life, formerly so leisurely and purposeless, had taken on an aim, a goal. That goal was to smash her engagement and wrest her away from Baker.

As Alan now hurried into the cabin, Haskell swung on him:

"Don't you know better than to come bustling into an officer's quarters without knocking and asking permission? Go out and try it again."

His words went past Alan unheeded. Alan's mind was too much a turmoil. "Jimmy murdered, Joyce alone there on the lonely savage Alaska, those six bandit strangers escaping with their loot. . . There was but one thought in his mind—to overhaul those two canoes before they were lost beyond all pursuit.

Forgetting even his salute, he came across to the desk. As though checked by the look on his face, Haskell did not repeat the reprimand. Instead he listened silently while Alan related the robbery, murder, escape.

"They're heading for the Big Alaska toward a musketry country lying back there in the northeast," Alan explained quickly. "It's called the Thai-Azash, the Land of Many Waters. It's a thousand square miles of criss-cross waterways—lakes, channels, slow creek, and soup-thin bog all covered with flags and willows. They're heading for the Thai-Azash. That's why they staged the

robbery at the Alaska mouth—so they'd have a straight shoot into that musketry. If they reach it we might never get them. I'm going to take the launch and the five men I've got."

Haskell stiffened. In sarcastic tones he interrupted: "You've got? Just a second, Baker. It would be a little better form to give your report and possibly make suggestions, and then allow me, as officer commanding here, to issue orders."

Alan stared at him in surprise. After all the long months of the winter past when he had initiated every patrol that went out, he was totally unprepared for this testy reprimand. An anger rose in him at Haskell's choosing to bandy personalities just now when those two canoes were whipping up the Alaska.

Trying to fight down his impatience, he said: "Maybe it was tactless of me. But all along I've been—"

"Yes, certainly—acting as though you were O. C. around here. You didn't appreciate tolerance when you had it. You can take note now on you haven't got it. I'll issue the orders about this patrol."

Abruptly he turned away from the wall behind him where a map of the Endurance country was tacked up. A big six-foot-square map, it was the inspector's own handwork—a synthesis of government reports, explorers' sketches and unreliable Indian accounts. Though a few of the larger details were correct, in Alan's eyes it was a clumsy and ridiculous piece of charting.

As he waited, swearing at this loss of precious minutes, Alan happened to see Constable Whipple over at a corner, making inventory, entries at a table. He said:

"Whipple, you'd better knock off on that and get into fatigue clothes. We'll need all the men on this patrol."

Whipple did not obey him, or stir, but waited for the inspector's orders.

Alan later remembered, to his heavy cost and sorrow, how Whipple had sat there in the corner, listening, scratching away with a pen, while Bill and Larry and Pedneault were down at the wharf hurriedly making ready.

In helpless exasperation at Haskell, he thought: "Good Lord, aren't you ever going to get through studying that crazy d-m-d map?" Back of this change in Haskell, this angry decision to run Endurance according to his own ideas, Alan sensed an ugly hostility against him personally. He was quite well aware of the cause of that bad blood. He had not been blind these last months; he knew Haskell was madly in love with Elizabeth.

Presently, turning around from his map, Haskell said:

"I see that the Big Alaska, about a hundred miles northeast from its mouth, divides into two branches."

To hurry this talk up, Alan stepped around behind the desk, and pointed at the map as he spoke.

"Yes, that's the called Big Leavings. But it's farther east than your map shows; it's nearer two hundred miles. Here's MacMillan's trading post. Here's the Forks. The right branch leads southeast through this country. It should be marked timber country. The left branch goes northeast into the big musketry. About here is where the Thai-Azash should be marked. They're heading up this left branch, for the Thai-Azash."

Interrupting, Haskell demanded: "How do you know they're doing that?"

"I don't know, but it's a sensible guess. The Thai-Azash is a hiding place made to order, and they're surely breaking for it."

"Humph! Maybe," Haskell lit a cigarette, and went on studying the map. Turning, he ordered:

"You'll take the launch and the five men, Baker, and go up the Alaska. If you don't overtake those bandits before reaching the Forks, leave the launch there, split your party, three men each, and follow up both those branches."

Alan objected, "But three men against six, the six who pulled a trick like that robbery—three mightn't be able to handle them. They've got murder charges over them, they've got a fortune in their possession, they're going to put up a fight."

"Three men can handle them. Three men with the law behind them."

"A city cop may be a squad by himself," Alan interrupted, "but in the Yukon a legal bullet don't kill any deader than an outlaw bullet. Men who'll hold up a big steamer in broad daylight and who face the gallows if caught, aren't going to be paralyzed by the sight of uniforms. I believe any party shouldn't split. We ought to stick together and whip up that left branch. That's the fork they'll take."

"You're merely guessing," Haskell said coldly. "You don't know which branch they'll take. By my plan you'd

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be sure to overtake them on one branch or other."

"Yes, and have half my men shot up. I'm responsible for them. I know what that kind of responsibility means. You're hog-tying me with orders I know are dead wrong."

Haskell tapped the table with his penknife. "I've given you my reasons, Baker, and listened to yours. If you refuse to obey orders, you'll stay here at the post, and I'll put Corporal Hardsack in charge of this detail. Take your choice."

Alan was not the fool to believe Haskell was bluffing. The man would keep him here and demote him for refusing to obey a command. He had been waiting months for just such a chance. It was a question of holding out against those ignorant instructions or getting away with the men and making the best of it. Perhaps, after all, he would catch up with the bandits before they reached the Forks.

Boston, weary of arguing, he gave in. "All right, inspector. I'll follow both branches."

To cut off further delay he whirled abruptly on his heel and strode out. Burgeon came down from barracks. A little later Whipple came down, finally took his seat in the launch. Alan and Bill and Young were stowing aboard guns, tent, grub and blankets. On the terrace above, with a book in her lap, Elizabeth Spaulding watched curiously.

Then Frank Pedneault, demoted driver of the power launch, slid into the wheel seat and slipped in the gears; and headed north, down the Mackenzie.

They were at last away on the pursuit.

But all Alan's ardor had gone. All his leaping urge to be on the chase had gone. Premonition whispered, and his whisper chilled him. As he glanced around at his men, at the comrades he was leading and was responsible for, he was thinking that tomorrow this time two or three of them might be dead—somewhere up the spruce-buried Alaska.

(To Be Continued)

Plane With Robot Pilot

"Flying Laboratory" Is Being Tested By Frank Hawks

A "flying laboratory with a robot pilot" built into its mechanism, and already completed at Los Angeles and is ready for trial flights by Lieutenant Commander Frank Hawks, speed pilot. The low-wing, 200-mile an hour monoplane is equipped with a mechanical device known as a robot pilot, which through air pressure design, will fly the ship while Hawks rests. After testing the craft he will fly it to New York.

Conductor of school band: "Now we will play 'Rule Britannia' for our second number."

Schoolboy with trumpet (whispering nervously to boy next him): "My hat, I just played that!"

French lady proposes to walk across Niagara Falls on a cable. Are Atlantic flights beginning to bore the public?

Public street clocks in Berlin continue to tell the time in the ambulance compartment where first aid kits are contained.

Colic Pains

"I found that BABY'S OWN TABLETS relieve colic pains almost at once," writes Mrs. Mildred Noddin, Long Creek, N.B. Many other Mothers report equally happy benefits from giving their children these Tablets. BABY'S OWN TABLETS are recommended by Mothers for teething trouble, upset stomach, indigestion, cold, simple fever, constipation. There is no need for YOUR child to suffer. BABY'S OWN TABLETS can be given with absolute safety—see analyst's certificate in each 25c package.

Dr. Williams' BABY'S OWN TABLETS

Nearing End of Career

Woman Has Tended Lighthouse On Brittany Coast 42 Years

One of the bravest women in France is surely Mme. Marie-Thérèse Durand, the 80-year-old lighthouse keeper at the island of Brest on the Brittany coast. For 42 years Mme. Durand has kept the beacon burning brightly to warn mariners of the dangerous and tempestuous stretches along the coast of Brittany. Ever since her husband died 42 years ago Mme. Durand added only by her daughter has climbed the seventy odd steps to the top of the tower and trimmed the giant lamps that cast a light over the treacherous rocks.

Asked how she managed to light the lamps when she was ill, Mme. Durand said: "The lamps must be always lighted at the proper time. Ah! Yes, two years ago I had an attack of appendicitis, but despite that I had to climb up the 70 granite steps on my hands and knees and do my work."

This heroic woman is not frightened when the little lighthouse is surrounded by the angry seas in the winter time. "During the winter," she said, "giant waves beat over the lighthouse itself and as I look out through the wave washed windows of the beacon house I often instinctively bend back when I see the giant rollers engulfing the entire lighthouse."

"During the war what sights have been enacted before my eyes. There was that trawler, for instance, torpedoed by a German submarine right in front of the lighthouse. And when the beacon lights swept over the sinking ship I could see the poor boys jumping overboard into the sea. What a nightmare as their screams sounded in my ears! I can hear anything but I cannot stand the horrible memory of that awful scene."

"At other times," she continued, "ships came right out of the night from nowhere and were dashed to pieces on the rocks."

Mme. Durand was appointed by the state to instruct five other women in lighthouse keeping and among her pupils was her daughter.

As for her, "my career is at an end. Soon I will retire and I will lower my anchor calmly and confidently for God knows that I have given good instructions to those who will take my place."

General Knowledge

Children Very Often Ignore of Most Simple Things

The motor-car was passing the Braes of Balquhitter, one of the famous beauty-spots of the Scottish Highlands, and the driver mentioned that Rob Roy's grave lay some two miles off the road.

A small boy—and a Scottish small boy—bitting behind, turned to his mother.

"Who was Rob Roy?" he asked. "Of course you know," the mother replied vaguely. "He invented porridge."

It may sound unbelievable, but the writer was present when the incident occurred, and can vouch for its truth. And, unfortunately, too many young people have gaps just as startling in their knowledge.

A year or so ago, in an official report, a London, Eng., school inspector revealed the fact that many London schoolchildren didn't know where such famous places as Westminster Abbey, St. Paul's Cathedral and Buckingham Palace are to be found.

He also stated that a third of the children of Linton, one of London's most populous boroughs, had never seen the Thames, although the river was less than an hour's walk from their homes.

And thousands of other children in cities who have never seen a farm or a cow. Some of them even haven't the remotest idea of what cows are for.

School journeys are doing something to remedy this state of affairs, but there is still a great deal of ignorance of the simplest and most elementary things among our young people.

Yet general knowledge is supposed to be an important school subject. And the average child today does know about railways and motor-cars and all sorts of mechanical things.

This is all to the good, for we live in a machine age. But there is something more to life than machinery, and it seems a pity that the children aren't learning about the other things as well.—Answers.

Small farms and gardens for the unemployed are being opened in Dutch Guiana.

Turkey has placed a "crisis" tax on all buildings in addition to the regular building tax.

War Debts And Credits

Cannot Be Divided Unless Allies Get Credit For Their Debt

An article in the Montreal Star says it is a fair conjecture that the payment of the December instalments actually add to the amounts which the European nations will ultimately have to pay, if they go on paying. But how can they? Germany has definitely stopped, Nothing will start with her again. She repudiates with a great moral fervor because she is convinced that her debt always was unjust. If she does not pay, how can France and Great Britain raise the money? What they need is a moral fervor of their own which will declare to the world that the so-called war debts are simply an artificial and fantastic bookkeeper's effort to be divided into debts and credits—without causing morally to be so divided unless the Allies be given credit for their dead from Mons to Chateau Thierry.

Accomplishments Of Prince

Heir To British Throne Is An Expert

Few people know the full extent of the Prince of Wales' accomplishments. His ability as a dancer is, of course, widely known, but he is lamented that he seldom finds a partner who can "step" with the Prince. The rhythm so necessary for the full enjoyment of the dance. The Prince is also a past-master in the art of conjuring, and, in fact, had lessons from a world-famed magician a few years ago. Such tricks as turning a handkerchief into a flag and producing rabbits from a hat are small fry to the Prince. His ambition in this line, however, is to be able to do the famous "needle-awakening" trick. Several needles are swallowed (sic), then a reel of cotton, and a glass of water. With the ejaculation of those very magic words, "they, presto," the needles are taken out of the mouth all nicely threaded together!

THE RHYMING OPTIMIST

By ALICE MICHELS

ESCAPE

When life has vanquished me, And baffled, whipped, I stare, When granite walls of misery Rise high on either hand, Do I in weakness bow My head to bitter fate, And weep for every broken vow, Each pillaged hope's estate?

When life would crush and rend, I have a secret stat, By which my spirit can ascend, The still, white way of prayer; And up and up I climb From out my prison-place, Until I walk in realms sublime Before Love's shining face!

Life cannot shut me in Its dungeons of despair; For I my way escape can win Along the sure of prayer!

Safeguarding The Reckless

Inexperienced Pilots No Longer Allowed To Fly Trans-Atlantic Flights

There will be universal approval of the action taken by the American government to prevent in future any trans-Atlantic flights by inexperienced pilots with the inadequately equipped aircraft. The crossing of the Atlantic by air has become of no use whatever for purposes of scientific investigation and record. There is no longer either novelty or glory attaching to it. If the aviator gets across, well and good. If he does not, it is just another addition to the growing list of missing airmen. Both the trans-Atlantic flight and other hazardous ventures which have already been achieved by experienced and lucky aviators.—Montreal Star.

Asthma Cannot Last when the greatest of all asthma specifics is used, Dr. J. D. Kellogg's Asthma Remedy assures a cure. This exalted title it has to its credit thousands of cases which other preparations had failed to benefit. It brings help to even the most severe cases and brings the patient to a condition of blessed relief. Surely suffering from asthma is needless when a remedy like this is so easily secured.

Referring to George Washington, an American said to a Scotchman: "He was a great and good man, sir. As I never passed his lips." "Well," the Scot replied, "I presume he talked through his nose like the rest of ye!"

The perfume of flowers is formed in the green part of the plant through the agency of chlorophyll.

Insurance companies in Greece have been ordered to contribute to the fire brigade's funds.

CANADIAN WOMEN FIND DUSTING DISTASTEFUL

Dust cloths going into discard; Unpleasant to use; a bother to Wash

APPLEFORD WONDER PAPER HAS GREAT VOGUE

Of all household tasks, that of dusting is the least appealing to the majority of women.

However, this condition, like many another connected with housework, is undergoing radical change. In a great many Canadian homes the women are discarding dust cloths entirely, and are using Appleford Wonder Paper instead, because it actually dusters—as it cleans—as it polishes, doing a better and much quicker job than the old dust cloth ever did.

This new, and extremely modern Wonder Paper, is made from clean rags, and soft paper pulp, treated in a scientific way with a high-grade furniture polish; and absorbs dirt instead of spreading it.

Appleford Wonder Paper comes in handy-size packages, twenty-five large sheets for twenty-five cents. You crumple a sheet into a soft wad and go over the surface requiring attention. Then when one side is soiled or worn, turn the Wonder Paper inside out. After you have given a quick and lasting finish to the furniture and woodwork, you can still use Wonder Paper on the floors, if you wish.

And when you are through, there's no old duster to throw out or wash. You've used the Wonder Paper away and you've completed the most tiresome part of housework in half the time and with half the effort.

Wonder Paper is made by the makers of the famous PARA-SAN Heavy Waxed Paper in the Green Box.

Special Offer

For the housewife, hardware and department stores have Appleford Wonder Paper in stock. If yours hasn't, we'll be pleased to send you from the factory. Just fill in and mail this coupon.

Appleford Paper Products, Ltd., Hamilton, Ontario. Enclosed find 25c for which please send me one full-size package of Wonder Paper and 100 receipts for "Let-overs."

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BILIOUSNESS
CONSTIPATION

W. N. U. 1972

Personnel of 1932-33 Curling Rinks

The following rinks were selected by the skips on December 12th. It is understood that the players may be placed at the discretion of the skip.

Ship	Dr. S. H. McClelland	V. S. Reid	L. Christmas
R. T. Amery	C. Becker	A. Heywood	G. McCaskill
Ed. Meyers	H. McCackill	L. Overby	R. D. Sutherland
C. H. McMillan	Wm. Stralo	R. J. Hendry	Chas. Fox
J. L. McRoy	Dr. Williams	H. J. Reeves	A. Cruickshank
Wm. Pogue	R. L. Thomas	A. A. Hall	H. Johnson
G. Purvis	F. T. Baker	T. O. Green	L. Becker
Robert Smart	W. H. Miller	A. McMillan	N. Nichol
G. A. Williams	T. M. Goldie	N. Johnson	Rev. H. Young
J. M. Williams	R. M. McCool	T. M. Mair	
J. P. Winning			

Crossfield Meat Market

CROSSFIELD BEEF	FRESH PORK and BEEF
" PORK	SAUSAGE
" LAMB	PURE PORK
" VEAL	SAUSAGE

ALL IN SEASON—PRICE IN REASON
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FRESH and SMOKED FISH DAILY.

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WE SHIP HOGS EVERY TWO WEEKS

The Crossfield Meat Market

L. CHRISTMAS, Manager

Christmas Greeting Cards

We have a wonderful assortment of Christmas Greeting Cards at 5c, 10c, 15c, 20c and 25

Personal Greeting Cards at \$1.00 a dozen up.

Boxes of Assorted Christmas Cards, 60c and up.

Christmas Stationery at 35c a box to \$1.50

Fountain Pens, unbreakable, guaranteed \$1.50

Tinsel Cord for tying Christmas packages 15c a ball

We take subscriptions for any magazine at publishers prices.

The Crossfield Chronicle

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- IF YOU LIKE A BEVERAGE OF MELLOW SMOOTHNESS
- IF YOU LIKE A BEVERAGE OF CREAMY DELICIOUSNESS
- IF YOU LIKE A BEVERAGE FULL BODIED AND SATISFYING
- IN SHORT, A BEVERAGE PERFECTLY BREWED AND AGED
- THEN YOU CERTAINLY WILL ENJOY THESE

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AGENTS FOR THE BREWING INDUSTRY OF ALBERTA

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COMING EVENTS

The United Church Christmas Entertainment will be held on Thursday, December 22nd.

The Oneil School Christmas Entertainment will be held in the school house on Wednesday, December 21st.

The Crossfield Hockey Club Whist Drive and Dance will be held in the U. F. A. Hall on Friday, Dec. 18. Admission 25c each.

With The Curlers

The curlers got away to a good start on Wednesday night when two games were played in the President vs. Vice President Competition. The ice was in great shape and the winning rinks, Meyers and McMillan, were playing in mid-season form. The results:

President: Meyers 14, Vice-President: McMillan 8.
G. Williams 14, C. H. McMillan 13

The men expect to start their first regular Square Draw on Tuesday the 20th, as it is expected to have the present competition completed on Monday night.

The lady curlers will do some practicing on Friday before starting the regular draw on Monday.

When the curling season opens this week, two enthusiastic curlers will be missing, namely, Frank Purvis and Joe Gilchrist. However, it is more than likely that they will both get into action again, as we don't believe they can keep away from the great game.

Archie McFadyen, a good curler in any Club, but still better behind the glass, where he will play again this season.

President Ed. Meyers states that Crossfield will hold their annual bonspiel again this year, depression or no depression. Valuable prizes are not all there is to a bonspiel, not by a jug full.

Lloyd's belated speul about the ice committee at Monday night's meeting was some what like the cat that backed into the lawn mower—it was the end of his tale.

HERE and THERE

Christmas is not quite here yet, but why wait? Mrs. H. R. Fitzpatrick and we are told is going to leave on Saturday to visit her parents in good old Ontario, and we want to wish her a good trip, a Merry Christmas and a Happy New Year, and of course a safe trip back again.

The annual meeting of the Floral U. F. W. A. was held at the home of Mrs. O. Bills on Wednesday. The following officers were elected for 1933: President, Mrs. Robinson; Vice-President, Mrs. O. E. Jones; Secretary, Mrs. H. McCool; Treasurer, Mrs. R. M. McCool.

It has cost the Village of Crossfield but a few dollars during the past year in feeding the unemployed drifter. This has been a big item in some of the other towns and villages in the Province. Mayor Williams handles the meat tickets and when he hands out a ticket good for a feed at one of the local restaurants, he also impresses upon the transient the fact that he must be on his way—eat and run is Jim's idea—and it pays.

Friends of Mrs. W. W. Stafford are enjoying a good joke at her expense as it appears that a mail order house got her order mixed up and sent her—oh, a great big dress instead of a party frock.

MATRIMONIAL DARRAGH-MACKENZIE

A quiet wedding took place at Knox Church, Calgary, when Rose Margaret, eldest daughter of Mr. and Mrs. Hector MacKenzie was united in marriage with Andrew Darragh, eldest son of Mr. and Mrs. Robert Darragh of Airdrie. Only relatives and a few intimate friends were present at the ceremony.

On Monday evening, December 12, a dance was held in the Mount View Community Hall in honor of the young couple. Music for the affair was supplied by the Martinson orchestra. A hearty luncheon was served at midnight.

FOR SALE—I pair of men's hockey skates and boots size 8 1-2; also a pair of boys tube skates and boots, size 1. Apply at Chronicle office.

LOCAL NEWS

Don't forget the turkey shoot on Wednesday, Dec. 21st.

W. K. Gibson shipped a carload of hogs to Calgary on Tuesday.

Frank Salter of Calgary, was renewing acquaintance in town on Monday.

There is considerable grain to be threshed in this district. It is one delay after another.

G. T. Sifton and Thos. Tredaway visited Olds on Wednesday evening to attend a Warden's meeting of the Red Deer Deaneary of the Anglican Church.

Dances will be held in the Carstairs Hall every Saturday night from 9 until 12. Admission 30c each, tax included. Music by the BELLAMY Orchestra.

The road between town and the cemetery is again in bad condition. Some agreement should be arrived at between the Municipal District and the Town to keep at least this part of the road in a passable condition.

After several delays, Fred Heywood and Ben McLeod started flooding the skating rink on Tuesday night. We have had good weather for making ice during the past two weeks, but it turned warmer Wednesday night.

About twenty-five of the local hockey fans attended the hockey game in Calgary on Friday last. The Calgary Tigers defeated the Edmonton Eskimos 7 to 0. The highly touted Edmonton Eskimos looked worse than the Crossfield team of last year, which is saying plenty.

Wylie's Rhode Island Reds Bring Home The Bacon

J. B. Wylie local breeder of Rhode Island Reds again demonstrated his ability to raise better chickens than the other fellow when his birds won the lions share of prizes in this class at the Provincial Poultry Show held at Calgary last week.

Mr. Wylie's birds won the following prizes: 1st cock, 2nd hen, 1st, 2nd and 3rd pullet, 4th cockerel, also three specials, viz: The Smart special for the two best Reds in the show; the Smith special for the best Rhode Island Red within ten miles of Calgary; the Mission Bridge Feed Store cup for the best display of Reds at the show.

BIRTHS

BORN—To Mrs. J. Greig, Airdrie district, on Dec. 10, a son (still born).

BORN—To Mr. and Mrs. Copley, on Dec. 10, a son.

BORN—To Mr. and Mrs. Wm. Gilson on Dec. 13, a son.

CARD OF THANKS

We wish through the columns of The Chronicle to express our sincere appreciation and thanks to our neighbors and friends for the sympathy and assistance extended to us during our recent sad bereavement, and also for the many beautiful floral tributes.

Mrs. S. Collins and family.

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50c per 1000 words; also special rates.

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The Crossfield Chronicle

ESTABLISHED 1907
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W. H. Miller, Manager and Editor

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THURSDAY, DEC 15th, 1932.

Hockey Club Notes

Prospects for a good hockey team in Crossfield never looked better. Manager Glen Williams has a large squad signed up, and among the gang are several new faces.

Gordon Young, A. Stevens, Len Pullan, Bob Smart, Stanley Miller, Ernie Sharp, Ben McLeod, Wayne Stauffer, Ronnie McFadyen, Arthur Demeres, Speed Penton, Bill and Douglas Shortt, have all been signed on by the local management.

Board of Trade Notes

Keep in mind the luncheon and business meeting in the Oliver Cafe tonight (Thursday) at 6.30.

Tomorrow Friday, a large delegation is expected to take advantage of the invitation of the Calgary Board of Trade to attend their weekly luncheon. Cars will assemble in front of the Drug Store at 10.30 a. m. sharp.

All boys and girls who have won first or second prizes in the classes for sheaves of grain and threshed grain at the Crossfield School Fair this year, are entitled to compete in the Junior Section of the Alberta Provincial Seed Fair to be held at Edmonton on January 10, 11, 12, and 13, 1933.

There is also a class open to all boys and girls, of not more than seventeen years of age, for the best weed collection.

Church of the Ascension (ANGELICAN)

Sunday, December 18th.

11.00 a. m. Sunday School

7.30 a. m. Evensong

Christmas Treat, Friday, Dec. 23rd

in basement of Masonic Hall.

Christmas Services

Saturday, Dec. 24th.

12.00 Midnight

Christmas Day, Dec. 25th.

9.00 a. m.—Holy Communion

7.30 p. m.—Evensong.

Rev. A. D. Currie, Rector

UNITED CHURCH

Sunday, Dec. 18th.

Madden 11.30 a. m.

Crossfield 7.30 p. m.

The sacrament of the Lord's supper will be observed at the close of the evening service.

H. Young, Minister

FOR SALE—Berkshire Boar. Apply to Wm. Urquhart

SWAP

Running gear of wagon and water tank to trade for a milch cow. Apply at Chronicle Office.

FOR SALE—The store lately occupied by N. A. Johnson. Price \$300.00 on easy terms. T. Tredaway

We are agents for Calgary's leading jewelers and can give you good service.—The Chronicle office.

Why Buy an Out-of-Date Radio?

When You Can Buy a Modern One for the Same Price.

Short Wave is the coming thing in Radio.

Stewart-Warner "Majic Dial"

Is leading the field in this line. Why not let me check over your Radio—For a very small cost I will make it as good as new.

Let me change your old battery set over to the New Two Volt Tubes.

Battery Charging

LES SPIVEY

Your Radio Service Man

Phone 11

Batteries: Tubes: Part

LEYDEN & BRUCE

Funeral Directors.
Private Ambulance in Connection
Phone M 0101

1707 Second Street West
W. H. Miller, Agent, Calgary

Mr. J. A. HARRY MILLICAN of the firm of Millikan & Millikan, Barristers, Solicitors and Notaries, 900 Lancaster Building, Calgary, will be at Tredaway & Springstons office, Crossfield on Saturday of each week for the general practice of the law.
MONEY TO LOAN PHONE 3

Dr. S. H. McClelland

Veterinary Surgeon

Honor Graduate Ontario Veterinary College

Office—McClelland's Rexall Drug Store. Phone 3 Crossfield

Council Meetings

The council of the village of Crossfield will meet in the Office of the Secretary Treasurer on the first Monday of each month commencing with February at the hour 8 o'clock p.m.

By Order of the Village Council.

A. W. McElroy, Sec.-Treas.

DENTIST

Dr HARVEY D. DUNCAN,

218a, 5th Ave. W., opposite Palace Theatre, Calgary.

Walter Major

Contractor and Builder

Estimates Given Plans Prepared

Alterations a Specialty.

Box 84 Crossfield

Sid Jones

HARNESS MAKER

Shoes and Harness Repaired

FOR CASH

Treca Building Crossfield

Canadian Legion B. E. S. L.

Crossfield Branch

Meets on the last Saturday of each month in the Fire Hall at 2 p. m.

Visiting Comrades Welcome.

A. MONTGOMERY J. CROCKER

President Secretary

ALL KINDS OF TINSMITHING WORK

J. L. McRory

Crossfield Alberta

NOTICE

We receive hogs from Madden each Monday at 30c per cwt. and at Crossfield every Tuesday at 25c per cwt.

We can arrange to have them picked up at your farm.

All kinds of Live Stock shipped on commission. Give us a trial.

Please get in touch with me if you wish grinding done as I am not free to grind every day.

W. K. GIBSON

Crossfield

The REXALL Drug Store

Christmas Presents

Inexpensive Gifts

Most people have less money this year, so will be looking for the lower cost items. We have many things suitable for gifts in this class.

The Store of a Thousand Gifts

Remember the Doll Contest. 1 vote for each sent.

McClelland's Drug Store

The Rexall Store

Phone 3 Crossfield